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AMERICA

DISCOVERY AND EXPLORATION

1000—1562



THE RECALL OF COLUMBUS (*From the painting in the Capitol at Washington by Augustus George Heaton*)

AMERICA

Great Crises In Our History
Told by Its Makers

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Volume I
Discovery and Exploration
1000—1562

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VETERANS OF FOREIGN WARS
OF THE
UNITED STATES

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TABLE OF CONTENTS

VOLUME I

	PAGE
INTRODUCTION	7
PRE-COLUMBIAN VOYAGES. By John Fiske	17
THE VOYAGES OF THE NORSEMEN (INCLUDING AN ACCOUNT OF THE BIRTH OF THE FIRST WHITE CHILD IN AMERICA). From the Saga of Eric the Red	34
EARLY LIFE OF COLUMBUS. By Washington Irving	59
THE TRAVELS OF MARCO POLO. By John Fiske	74
PROLOGUE TO THE BOOK OF SER MARCO POLO	80
MARCO POLO'S ACCOUNT OF JAPAN AND JAVA	82
LETTERS TO COLUMBUS FROM TOSCANELLI	94
COLUMBUS IN SPAIN. By Washington Irving	99
DISCOVERY OF AMERICA. By Ferdinand Columbus	134
COLUMBUS' OWN STORY OF HIS VOYAGE OF DIS- COVERY. From His Letter to Luis de Santangel	159
RECEPTION OF COLUMBUS IN SPAIN. By Washington Irving	170
PAPAL BULL DIVIDING THE NEW WORLD. By Pope Alexander VI	178
AMERICUS VESPUCCIUS' OWN ACCOUNT OF HIS FIRST VOYAGE. From His Letter to Piero Soderini, of Florence	186
THE VOYAGES OF THE CABOTS. From Original Map No- tations and a Discourse by Sebastian Cabot	198
THE FOURTH AND LAST VOYAGE OF COLUMBUS. From His Letter to the King and Queen of Spain	205

	PAGE
THE DEATH OF COLUMBUS. By Washington Irving . . .	214
THE NAMING OF AMERICA. By Martin Waltze-Müller	216
PONCE DE LEON IN FLORIDA. By George Bancroft . . .	217
BALBOA DISCOVERS THE PACIFIC. By Manuel Jose Quintana	221
VERRAZZANO'S VOYAGE—1524. From Captain John de Verrazzano's Letters to the King of France	226
CARTIER DISCOVERS THE ST. LAWRENCE. From His Own Account	239
DE VACA'S JOURNEY TO NEW MEXICO. From Cabeza de Vaca's Relation	246
CORONADO'S WANDERINGS. From His Letter to Mendoza .	259
DE SOTO'S DISCOVERY OF THE MISSISSIPPI. Parkman's Account	274
THE DEATH OF DE SOTO. By a Member of De Soto's Expedition	279
DRAKE IN CALIFORNIA. From Notes Taken by Men of His Company	284
A DESCRIPTION OF DRAKE. By Don Francisco de Zarate	292
GOSNOLD'S SETTLEMENT AT CUTTYHUNK. By Gabriel Archer, of The Expedition	294
CHAMPLAIN'S BATTLE WITH THE IROQUOIS ON LAKE CHAMPLAIN. By Samuel Champlain	301
DISCOVERY OF THE HUDSON. From the Journal of Hudson's Mate	307
HUDSON'S THIRD VOYAGE. From John De Laet's "Nieuwe Werelt" (New World)	315

INTRODUCTION

SIR ROBERT WALPOLE was one of England's great prime ministers. During his long administration his life was the history of England. Yet this maker of history, in his declining years, when asked by one of his secretaries what he would like to have read to him, replied "Not history, for that I know to be false!"

When Sir Robert made this response he did not have in mind the actual documents upon which history is based. He was thinking of the work of those historians who write romances about historical events.

History aims to be the true story of what has happened. But historians have not always succeeded in telling the truth. Often the personal desire of the historian to have his readers share his point of view, has led him to color his narrative. And frequently he has lacked data.

Historians who have made a serious attempt to consult original documents are compelled to spend years in research. In the case of Bancroft, forty years elapsed between the appearance of the first volume of his "History of the United States" and the last. Those years were filled with the laborious pursuit and critical study of documents. Parkman made seven trips to Europe and spent a lifetime in searching out original documents for his studies of pioneer days.

Such a multitude of things have been uncovered since then—letters, diaries, secret reports, suppressed minutes, and so forth,—that the volume of American historical material is now bewildering. Much of this newly discovered matter is tremendously interesting. No one can fail to be thrilled by first-hand accounts of the great crises in our country's history.

When it comes to the actual telling of the story, who could tell the Voyage of Discovery as Columbus told it himself in his letter to his friend Santangel? In all the histories of Virginia that have been written who has improved upon Captain John Smith's original story of his adventures in the wilds of Virginia, his meeting with Pocahontas and his encounter with her father, Powhatan?

Historians all go back to Governor Bradford's History of the Plymouth Plantation. At sixteen years of age, Bradford became a guiding spirit among the Pilgrims, fled with them to Holland, and served as their Governor almost continuously from 1621 until his death in 1657. His account of the first voyage of the Mayflower has never been surpassed. It would be hard to find anything even in fiction, that is more fascinating than the intimate personal letters of John Adams, the politician, telling how he maneuvered to get Jefferson to write the Declaration of Independence. And what could surpass Jefferson's own story of his writing of the Declaration? Finally, to mention only one event of more recent date, namely, the surrender of Robert E. Lee at Appomattox,—you have

General Grant's own report of that memorable meeting of April 9, 1865.

In the present historical series, the reader has a whole library of such original sources, each document dealing with an outstanding event in the development of America. So far as possible the events are described by the principal persons who participated. They are men who should know, if anyone does, what happened. In many cases they made it happen! And where they write from one side of a controversy, the reader will find the other side given by a spokesman equally authoritative. For example in Volume VI you will find Jefferson Davis's reasoned farewell to the Senate of the United States, delivered shortly before he became President of the Southern Confederacy, and matching it and illuminating its points is the rugged utterance of Abraham Lincoln in his first great inaugural address.

Supplementing these original documents there are occasional chapters or passages from the best historical authorities, and each of the selections is accompanied by an explanatory marginal note, telling how and why and where that particular document happened to be written.

IN the selection of documents, their human interest has been one of the principal considerations. So the entire collection, arranged in chronological order, makes a living, breathing story of our country. Not a dry-as-dust history, but a collection of the best com-

ment on the great crises in our country's development from those who took a leading part in them. It is not an oft-told tale, faultily remembered, but a vivid, exciting—contemporary narrative!

It has been necessary to translate many documents from Italian, Spanish, German, Swedish, Dutch and other European languages to assemble this work. In reprinting old English documents the spelling has been modernized, and the abbreviations which make such formidable reading have been filled out. This is done in the interests of clarity and comfort. All in all, the reader has here a body of absolutely authentic data, ablaze with human interest, chosen not only from the archives of our Republic, but from those of Europe and many other parts of the world, as well. Here these precious documents are put before the reader for the first time in large, clear, readable type for his benefit and instruction, to give "light and delight."

The editorial aim has been to make history real and intimate and human as well as true. No one can peruse these documents without realizing that plain, common folks rose to the great occasions of our national history. They were people whose genius for statecraft and leadership in war and peace was brought out by the circumstances of the time and place. If history teaches anything it is that human nature is everywhere at bottom approximately the same. What the great ones of the past have done, we too may have to do,—differently to be sure,—in

our own modern fashion. So the reading of history is an encouragement, a preparation to decisive and enlightened action, a preparation we all ought to undergo.

No one can be a competent judge of the course which his country is steering, unless he knows at what ports it has called in the past, and what storms the Ship of State has weathered in holding its course, what mutinies have arisen, and what measures have been taken to protect the entire ship's company against the repetition of insurrections and the danger of contagious social diseases such as the socialism and the Bolshevism that lead to anarchy.

THE study of history has often been spoiled for people who might have profited greatly by it,—spoiled because they found it had been turned into selfish moralizing purposes, with events distorted to reinforce party discipline, or to bully independent thinkers into docility. And in many cases personalities have been clothed with fantastic virtues to sell them to the public during a heated political campaign.

But, by the source method, the reader gets the basic realities of history and the actual personalities as revealed by their words, or as portrayed by their contemporaries.

Another thing to be gathered from the reading of original sources is toleration. The study of the past of nations as of individuals, shows us that good men

can do stupid things, and that bad men sometimes do wise things which redound to the advantage of their country. Much that is strange has happened. Much that is wicked and outrageous accompanies sublime heroism and saintly conduct. But, whatever it is—we want the facts.

Until quite recently our people have held to the belief that the idea of secession originated in the South, which is not a fact. One who has read the speeches, documents and papers in connection with the various State conventions that adopted the Constitution, knows that the idea of secession was launched at Poughkeepsie, when the State of New York accepted the Constitution conditionally, reserving the right to secede at some later date, if that great commonwealth found it to its advantage to do so.

Alexander Hamilton was able subsequently, with the assistance of James Madison of Virginia, to persuade New York State to adopt the Constitution unconditionally.

Again, during the war of 1812, when England had succeeded in blockading the seaports of New England, there was a cry from New England for peace at any price, accompanied by murmurings, if not actual threats, of secession. The question was finally settled by the Civil War, but the idea of secession did not originate in the South. Thus the reader, having gathered these facts from the reading of original sources, cannot fail to take a more enlightened view of the Southern Confederacy and its leaders.

THE delightful thing about history is the thrill of sharing imaginatively in great exploits. In the dull routine of life there is so little that is dramatic and worthy of record for us actually to take part in from day to day. But we can share vicariously in the epoch-making past, through the reading of such a story as these twelve volumes unfold. Thus history makes life more full, more complete and enjoyable. To explode the pompous fictions and find the human facts. To understand the crimes and pardon the foibles and follies of mankind. To destroy frauds and idols and empty shibboleths. In this way we make our own actions intelligent, our planning sane, and in each of us ambition is stirred, the ambition to emulate the courage and daring and endurance of those who have gone before.

The publication of such a set of books as this gives the reader an opportunity to penetrate into the mystery of our amazing growth from a wilderness to a dominating world power in a few generations. It is an opportunity also to realize our obligations to our well-beloved country, and to rise to the full responsibilities that devolve upon us in handing on the torch to our descendants. It is an opportunity to Americanize our native born selves along with the great mass of recent arrivals who clamor to be taught. The chemistry of time and change has been at work on successive migrations of Europeans. They are being welded together into an amalgam that bids fair to surpass anything the world has ever seen for elasticity

and strength, for ambition and energy, for inventive genius and artistic skill. But the process of Americanization is not yet complete. In furtherance of this work these twelve volumes of first-hand records of the making of America are dedicated to the national welfare.

It is scarcely necessary to point out that this set of books is not issued in competition with any other historical work. One may have a whole library full of histories and still lack the original documents. The fact that a complete source history of America has never before been published, is the all-sufficient reason for its now being done by the Americanization Department of

VETERANS OF FOREIGN WARS.

DISCOVERY AND EXPLORATION
1000—1562

PRE-COLUMBIAN VOYAGES

By John Fiske

JOHN FISKE has written a most interesting account of the Norsemen and their voyages and at the same time is both sane and sound in his treatment of a subject that has been handled by many writers with the wildest speculations.

This account of the pre-Columbian voyages is taken from John Fiske's "*The Discovery of America*" and is printed here with the permission of and by special arrangement with the publishers, Houghton Mifflin Company.

THERE is something very solemn and most impressive in the spectacle of human life going on for countless ages in the eastern and western halves of our planet, each all unknown to the other and uninfluenced by it. The contact between the two worlds practically begins in the year 1492.

By this statement it is not meant to deny that occasional visitors may have come and did come before that famous date from the Old World to the New. On the contrary I am inclined to suspect that there may have been more such occasional visits than we have been wont to suppose. For the most part, however, the subject is shrouded in the mists of obscure narrative and fantastic conjecture. When it is argued that in the fifth century of the Christian era certain Buddhist missionary priests came from China by way of Kamchatka and the Aleutian islands, and kept on till they got to a country which they called Fusang, and which was really Mexico, one cannot reply that such a thing was necessarily and absolutely impos-

sible; but when other critics assure us that, after all, Fusang was really Japan, perhaps one feels a slight sense of relief. So of the dim whispers of voyages to America undertaken by the Irish, in the days when the cloisters of sweet Innisfallen were a center of piety and culture for northwestern Europe, we may say that this sort of thing has not much to do with history, or history with it. Irish anchorites certainly went to Iceland in the seventh century, and in the course of this book we shall have frequent occasion to observe that first and last there has been on all seas a good deal of blowing and drifting done. It is credibly reported that Japanese junks have been driven ashore on the coasts of Oregon and California; and there is a story that in 1488 a certain Jean Cousin, of Dieppe, while sailing down the west coast of Africa, was caught in a storm and blown across to Brazil. This was certainly quite possible, for it was not so very unlike what happened in 1500 to Pedro Alvarez de Cabral, as we shall hereafter see; nevertheless, the evidence adduced in support of the story will hardly bear a critical examination.

It is not my purpose to weary the reader with a general discussion of these and some other legends or rumors of pre-Columbian visitors to America. We may admit, at once, that "there is no good reason why any one of them may not have done" what is claimed, but at the same time the proof that any one of them did do it is very far from satisfactory. Moreover the questions raised are often of small importance, and

belong not so much to the serious workshop of history as to its limbo prepared for learned trifles, whither we will hereby relegate them.

But when we come to the voyages of the Northmen in the tenth and eleventh centuries, it is quite a different affair. Not only is this a subject of much historic interest, but in dealing with it we stand for a great part of the time upon firm historic ground. The narratives which tell us of Vinland and of Leif Ericsson are closely intertwined with the authentic history of Norway and Iceland. In the ninth century of our era there was a process of political consolidation going on in Norway, somewhat as in England under Egbert and his successors. After a war of twelve years, King Harold Fairhair overthrew the combined forces of the Jarls, or small independent princes, in the decisive naval battle of Hafursfiord in the year 872. This resulted in making Harold the feudal landlord of Norway. Allodial tenures were abolished, and the Jarls were required to become his vassals. This consolidation of the kingdom was probably beneficial in its main consequences, but to many a proud spirit and crafty brain it made life in Norway unendurable. These bold Jarls and their Viking followers, to whom, as to the ancient Greeks, the sea was not a barrier, but a highway, had no mind to stay at home and submit to unwonted thralldom. So they manned their dragon-prowed keels, invoked the blessing of Wodan, god of storms, upon their enterprise, and sailed away. Some went to reënforce their kins-

men who were making it so hot for Alfred in England and for Charles the Bald in Gaul; some had already visited Ireland and were establishing themselves at Dublin and Limerick; others now followed and found homes for themselves in the Hebrides and all over Scotland north of glorious Loch Linnhe and the Murray frith; some made their way through the blue Mediterranean to "Micklegard," the Great City of the Byzantine Emperor, and in his service wielded their stout axes against Magyar and Saracen; some found their amphibious natures better satisfied upon the islands of the Atlantic ridge,—the Orkneys, Shetlands, and Færoes, and especially noble Iceland. There an aristocratic republic soon grew up, owning slight and indefinite allegiance to the kings of Norway. The settlement of Iceland was such a wholesale colonization of communities of picked men as had not been seen since ancient Greek times, and was not to be seen again until Winthrop sailed into Massachusetts Bay. It was not long before the population of Iceland exceeded 50,000 souls. Their sheep and cattle flourished, hay crops were heavy, a lively trade—with fish, oil, butter, skins, and wool, in exchange for meal and malt—was kept up with Norway, Denmark, and the British islands, political freedom was unimpaired, justice was (for the Middle Ages) fairly well administered, naval superiority kept all foes at a distance; and under such conditions the growth of the new community in wealth and culture was surprisingly rapid. In the twelfth century, be-

fore literature had begun to blossom in the modern speech of France or Spain or Italy, there was a flourishing literature in prose and verse in Iceland. Especial attention was paid to history, and the "Land-náma-bók," or statistical and genealogical account of the early settlers, was the most complete and careful work of the kind which had ever been undertaken by any people down to quite recent times. Few persons in our day adequately realize the extent of the early Icelandic literature or its richness. The poems, legends, and histories earlier than the date when Dante walked and mused in the streets of Florence survive for us now in some hundreds of works, for the most part of rare and absorbing interest. The "Heimskringla," or chronicle of Snorro Sturleson, written about 1215, is one of the greatest history books in the world.

Now from various Icelandic chronicles we learn that in 876, only two years after the island commonwealth was founded, one of the settlers named Gunnbjörn was driven by foul weather to some point on the coast of Greenland, where he and his crew contrived to pass the winter, their ship being locked in ice; when the spring set them free, they returned to Iceland. In the year 983 Eric the Red, a settler upon Öxney (Ox-island) near the mouth of Breidafjord, was outlawed for killing a man in a brawl. Eric then determined to search for the western land which Gunnbjörn had discovered. He set out with a few followers, and in the next three years these bold

sailors explored the coasts of Greenland pretty thoroughly for a considerable distance on each side of Cape Farewell. At length they found a suitable place for a home, at the head of Igaliko fiord, not far from the site of the modern Julianeshaab. It was fit work for Vikings to penetrate so deep a fiord and find out such a spot, hidden as it is by miles upon miles of craggy and ice-covered headlands. They proved their sagacity by pitching upon one of the pleasantest spots on the gaunt Greenland coast; and there upon a smooth grassy plain may still be seen the ruins of seventeen houses built of rough blocks of sandstone, their chinks calked up with clay and gravel. In contrast with most of its bleak surroundings the place might well be called Greenland, and so Eric named it, for, said he, it is well to have a pleasant name if we would induce people to come hither. The name thus given by Eric to this chosen spot has been extended in modern usage to the whole of the vast continental region north of Davis strait, for the greater part of which it is a flagrant misnomer. In 986 Eric ventured back to Iceland, and was so successful in enlisting settlers for Greenland that on his return voyage he started with five and twenty ships. The loss from foul weather and icebergs was cruel. Eleven vessels were lost; the remaining fourteen, carrying probably from four to five hundred souls, arrived safely at the head of Igaliko fiord, and began building their houses at the place called Brattahlid. Their settlement presently extended over the head of

Tunnudliorbik fiord, the next deep inlet to the northwest; they called it Ericsfiord. After a while it extended westward as far as Immartinek, and eastward as far as the site of Friedrichsthal; and another distinct settlement of less extent was also made about four hundred miles to the northwest, near the present site of Godthaab. The older settlement, which began at Igaliko fiord, was known as the East Bygd; the younger settlement, near Godthaab, was called the West Bygd.

This colonization of Greenland by the Northmen in the tenth century is as well established as any event that occurred in the Middle Ages. For four hundred years the fortunes of the Greenland colony formed a part, albeit a very humble part, of European history. Geographically speaking, Greenland is reckoned as a part of America, of the western hemisphere, and not of the eastern. The Northmen who settled in Greenland had, therefore, in this sense found their way to America. Nevertheless one rightly feels that in the history of geographical discovery an arrival of Europeans in Greenland is equivalent merely to reaching the vestibule or ante-chamber of the western hemisphere. It is an affair begun and ended outside of the great world of the red men.

But the story does not end here. Into the world of the red men the voyagers from Iceland did assuredly come, as indeed, after once getting a foothold upon Greenland, they could hardly fail to do. Let us pursue the remainder of the story as we find it

in our Icelandic sources of information, and afterwards it will be proper to inquire into the credibility of these sources.

One of the men who accompanied Eric to Greenland was named Herjulf, whose son Bjarni, after roving the seas for some years, came home to Iceland in 986 to drink the Yuletide ale with his father. Finding him gone, he weighed anchor and started after him to Greenland, but encountered foggy weather, and sailed on for many days by guess-work without seeing sun or stars. When at length he sighted land it was a shore without mountains, showing only small heights covered with dense woods. It was evidently not the land of fiords and glaciers for which Bjarni was looking. So without stopping to make explorations he turned his prow to the north and kept on. The sky was now fair, and after scudding nine or ten days with a brisk breeze astern, Bjarni saw the icy crags of Greenland looming up before him, and after some further searching found his way to his father's new home. On the route he more than once sighted land on the larboard.

This adventure of Bjarni's seems not to have excited general curiosity or to have awakened speculation. Indeed, in the dense geographical ignorance of those times there is no reason why it should have done so. About 994 Bjarni was in Norway, and one or two people expressed some surprise that he did not take more pains to learn something about the country he had seen; but nothing came of such talk till it

reached the ears of Leif, the famous son of Eric the Red. This wise and stately man spent a year or two in Norway about 998. Roman missionary priests were then preaching up and down the land, and had converted the King, Olaf Tryggvesson, great-grandson of Harold Fairhair. Leif became a Christian and was baptized, and when he returned to Greenland he took priests with him who converted many people, though old Eric, it is said, preferred to go in the way of his fathers, and deemed boisterous Valhalla, with its cups of wassail, a place of better cheer than the New Jerusalem, with its streets of gold.

Leif's zeal for the conversion of his friends in Greenland did not so far occupy his mind as to prevent him from undertaking a voyage of discovery. His curiosity had been stimulated by what he had heard about Bjarni's experiences, and he made up his mind to go and see what the coasts to the south of Greenland were like. He sailed from Brattahlid—probably in the summer or early autumn of the year 1000—with a crew of five and thirty men. Some distance to the southward they came upon a barren country covered with big flat stones, so that they called it Helluland, or "slate-land." There is little room for doubt that this was the coast opposite Greenland, either west or east of the strait of Belle Isle; in other words, it was either Labrador or the northern coast of Newfoundland. Thence, keeping generally to the southward, our explorers came after some days to a thickly wooded coast, where they landed and in-

spected the country. What chiefly impressed them was the extent of the forest, so that they called the place Markland, or "wood-land." Some critics have supposed that this spot was somewhere upon the eastern or southern coast of Newfoundland, but the more general opinion places it somewhere upon the coast of Cape Breton island or Nova Scotia. From this Markland our voyagers stood out to sea, and running briskly before a stiff northeaster it was more than two days before they came in sight of land. Then, after following the coast for a while, they went ashore at a place where a river, issuing from a lake, fell into the sea. They brought their ship up into the lake and cast anchor. The water abounded in excellent fish, and the country seemed so pleasant that Leif decided to pass the winter there, and accordingly his men put up some comfortable wooden huts or booths. One day one of the party, a "south country" man, whose name was Tyrker, came in from a ramble in the neighborhood making grimaces and talking to himself in his own language (probably German), which his comrades did not understand. On being interrogated as to the cause of his excitement, he replied that he had discovered vines loaded with grapes, and was much pleased at the sight inasmuch as he had been brought up in a vine country. Wild grapes, indeed, abounded in this autumn season, and Leif accordingly called the country Vinland. The winter seems to have passed off very comfortably. Even the weather seemed mild to these visitors from high

latitudes, and they did not fail to comment on the unusual length of the winter day. Their language on this point has been so construed as to make the length of the shortest winter day exactly nine hours, which would place their Vinland in about the latitude of Boston. But their expressions do not admit of any such precise construction; and when we remember that they had no accurate instruments for measuring time, and that a difference of about fourteen minutes between sunrise and sunset on the shortest winter day would make all the difference between Boston and Halifax, we see how idle it is to look for the requisite precision in narratives of this sort, and to treat them as one would treat the reports of a modern scientific exploring expedition.

In the spring of 1001 Leif returned to Greenland with a cargo of timber. The voyage made much talk. Leif's brother Thorvald caught the inspiration, and, borrowing Leif's ship, sailed in 1002, and succeeded in finding Vinland and Leif's huts, where his men spent two winters. In the intervening summer they went on an exploring expedition along the coast, fell in with some savages in canoes, and got into a fight in which Thorvald was killed by an arrow. In the spring of 1004 the ship returned to Brattahlid. Next year the third brother, Thorstein Ericsson, set out in the same ship, with his wife Gudrid and a crew of thirty-five men; but they were sore bestead with foul weather, got nowhere, and accomplished nothing.

Thorstein died on the voyage, and his widow returned to Greenland.

In the course of the next summer, 1006, there came to Brattahlid from Iceland a notable personage, a man of craft and resource, wealthy withal and well born, with the blood of many kinglets or jarls flowing in his veins. This man, Thorfinn Karlsefni, straightway fell in love with the young and beautiful widow Gudrid, and in the course of the winter there was a merry wedding at Brattahlid. Persuaded by his adventurous bride, whose spirit had been roused by the reports from Vinland and by her former unsuccessful attempt to find it, Thorfinn now undertook to visit that country in force sufficient for founding a colony there. Accordingly in the spring of 1007 he started with three or four ships, carrying one hundred and sixty men, several women, and quite a cargo of cattle. In the course of that year his son Snorro was born in Vinland, and our chronicle tells us that this child was three years old before the disappointed company turned their backs upon that land of promise and were fain to make their way homeward to the fiords of Greenland. It was the hostility of the natives that compelled Thorfinn to abandon his enterprise. At first they traded with him, bartering valuable furs for little strips of scarlet cloth which they sought most eagerly; and they were as terribly frightened by his cattle as the Aztecs were in later days by the Spanish horses. The chance bellowing of a bull sent them squalling to the woods, and they did not show

themselves again for three weeks. After a while quarrels arose, the natives attacked in great numbers, many Northmen were killed, and in 1010 the survivors returned to Greenland with a cargo of timber and peltries. On the way thither the ships seem to have separated, and one of them, commanded by Bjarni Grimolfsson, found itself bored by worms (the teredo) and sank, with its commander and half the crew.

Among Karlsefni's companions on this memorable expedition was one Thorvard, with his wife Freydis, a natural daughter of Eric the Red. About the time of their return to Greenland in the summer of 1010, a ship arrived from Norway, commanded by two brothers, Helgi and Finnbogi. During the winter a new expedition was planned, and in the summer of 1011 two ships set sail for Vinland, one with Freydis, Thorvard, and a crew of 30 men, the other with Helgi and Finnbogi, and a crew of 35 men. There were also a number of women. The purpose was not to found a colony but to cut timber. The brothers arrived first at Leif's huts and had begun carrying in their provisions and tools, when Freydis, arriving soon afterward, ordered them off the premises. They had no right, she said, to occupy her brother's houses. So they went out and built other huts for their party a little farther from the shore. Before their business was accomplished "winter set in, and the brothers proposed to have some games for amusement to pass the time. So it was done for a time, till discord came

among them, and the games were given up, and none went from one house to the other; and things went on so during a great part of the winter." At length came the catastrophe. Freydis one night complained to her husband that the brothers had given her evil words and struck her, and insisted that he should forthwith avenge the affront. Presently Thorvard, unable to bear her taunts, was aroused to a deed of blood. With his followers he made a night attack upon the huts of Helgi and Finnbogi, seized and bound all the occupants, and killed the men one after another in cold blood. Five women were left whom Thorvard would have spared; as none of his men would raise a hand against them, Freydis herself took an ax and brained them one and all. In the spring of 1012 the party sailed for Brattahlid in the ship of the murdered brothers, which was the larger and better of the two. Freydis pretended that they had exchanged ships and left the other party in Vinland. With gifts to her men, and dire threats for any who should dare tell what had been done, she hoped to keep them silent. Words were let drop, however, which came to Leif's ears, and led him to arrest three of the men and put them to the torture until they told the whole story. " 'I have not the heart,' said Leif, 'to treat my wicked sister as she deserves; but this I will foretell them [Freydis and Thorvard] that their posterity will never thrive.' So it went that nobody thought anything of them save evil from that time."

With this grewsome tale ends all account of Norse attempts at exploring or colonizing Vinland, though references to Vinland by no means end here. Taking the narrative as a whole, it seems to me a sober, straightforward, and eminently probable story. We may not be able to say with confidence exactly where such places as Markland and Vinland were, but it is clear that the coasts visited on these southerly and southwesterly voyages from Brattahlid must have been parts of the coast of North America, unless the whole story is to be dismissed as a figment of somebody's imagination.

THE only discredit which has been thrown upon the story of the Vinland voyages, in the eyes either of scholars or of the general public, has arisen from the eager credulity with which ingenious antiquarians have now and then tried to prove more than facts will warrant. It is peculiarly a case in which the judicious historian has had frequent occasion to exclaim, *Save me from my friends!* The only fit criticism upon the wonderful argument from the Dighton inscription is a reference to the equally wonderful discovery made by Mr. Pickwick at Cobham; and when it was attempted, some sixty years ago, to prove that Governor Arnold's old stone windmill at Newport was a tower built by the Northmen, no wonder if the exposure of this rather laughable notion should have led many people to suppose that the story of Leif and Thorfinn had thereby been deprived

of some part of its support. But the story never rested upon any such evidence, and does not call for evidence of such sort. There is nothing in the story to indicate that the Northmen ever founded a colony in Vinland, or built durable buildings there. The distinction implicitly drawn by Adam of Bremen, who narrates the colonization of Iceland and Greenland, and then goes on to speak of Vinland, not as colonized, but simply as discovered, is a distinction amply borne out by our chronicles. Nowhere is there the slightest hint of a colony or settlement established in Vinland. On the contrary, our plain, business-like narrative tells us that Thorfinn Karlsefni tried to found a colony and failed; and it tells us why he failed. The Indians were too many for him. The Northmen of the eleventh century, without firearms, were in much less favorable condition for withstanding the Indians than the Englishmen of the seventeenth; and at the former period there existed no cause for emigration from Norway and Iceland at all comparable to the economic, political, and religious circumstances which, in a later age, sent thousands of Englishmen to Virginia and New England. The founding of colonies in America in the sixteenth and seventeenth centuries was no pastime; it was a tale of drudgery, starvation, and bloodshed, that curdles one's blood to read; more attempts failed than succeeded. Assuredly Thorfinn gave proof of the good sense ascribed to him when he turned his back upon Vinland. But if he or any other Northman had ever

succeeded in establishing a colony there, can anybody explain why it should not have stamped the fact of its existence either upon the soil, or upon history, or both, as unmistakably as the colony of Greenland? Archæological remains of the Northmen abound in Greenland, all the way from Immartinek to near Cape Farewell; the existence of one such relic on the North American continent has never yet been proved. Not a single vestige of the Northmen's presence here, at all worthy of credence, has ever been found. The writers who have, from time to time, mistaken other things for such vestiges, have been led astray because they have failed to distinguish between the different conditions of proof in Greenland and in Vinland. As Mr. Laing forcibly put the case, nearly half a century ago, "Greenland was a colony with communications, trade, civil and ecclesiastical establishments, and a considerable population," for more than four centuries. "Vinland was only visited by flying parties of woodcutters, remaining at the utmost two or three winters, but never settling there permanently. . . . To expect here, as in Greenland, material proofs to corroborate the documentary proofs, is weakening the latter by linking them to a sort of evidence which, from the very nature of the case,—the temporary visits of a ship's crew,—cannot exist in Vinland, and, as in the case of Greenland, come in to support them."

THE VOYAGES OF THE NORSEMEN

From the Saga of Eric the Red

THE VOYAGES of the Norsemen took place about the year 1000 but these Icelandic chronicles were not written until three centuries later.

The famous *Saga of Eric the Red*, containing the original accounts of these voyages, has come down to us in two versions. The first was written by Hauk Erlendsson. The second, which is the one given here almost in its entirety, was written about fifty years later by the priest, Jón Thórharon. Much of the original saga is used by Jón but considerable material has been added from sources unknown. The translation used here was made in 1890 by Arthur Middleton Reeves, a brilliant young American scholar.

little force of character, and Freydis had been wedded to him chiefly because of his wealth. At that time the people of Greenland were heathen.

Biarni arrived with his ship at Eyrar [in Iceland] in the summer of the same year, in the spring of which his father had sailed away. Biarni was much surprised when he heard this news, and would not discharge his cargo. His shipmates inquired of him what he intended to do, and he replied that it was his purpose to keep to his custom, and make his home

ERIC the Red dwelt at Brattahlid, where he was held in the highest esteem, and all men paid him homage. These were Eric's children: Leif, Thorvald, and Thorstein, and a daughter whose name was Freydis; she was wedded to a man named Thorvard, and they dwelt at Gardar, where the episcopal seat now is. She was a very haughty woman, while Thorvard was a man of

for the winter with his father; "and I will take the ship to Greenland, if you will bear me company." They all replied that they would abide by his decision. Then said Biarni, "Our voyage must be regarded as foolhardy, seeing that no one of us has ever been in the Greenland Sea."

Nevertheless, they put out to sea when they were equipped for the voyage, and sailed for three days, until the land was hidden by the water, and then the fair wind died out, and north winds arose, and fogs, and they knew not whither they were drifting, and thus it lasted for many "dœgr." Then they saw the sun again, and were able to determine the quarters of the heavens; they hoisted sail, and sailed that "dœgr" through before they saw land. They discussed among themselves what land it could be, and Biarni said that he did not believe that it could be Greenland. They asked whether he wished to sail to this land or not. "It is my counsel" [said he] "to sail close to the land." They did so, and soon saw that the land was level, and covered with woods, and that there were small hillocks upon it.

They left the land on their larboard, and let the sheet turn toward the land. They sailed for two "dœgr" before they saw another land. They asked whether Biarni thought this was Greenland yet. He replied that he did not think this any more like Greenland than the former, "because in Greenland there are said to be many great ice mountains." They soon approached this land, and saw that it was a flat and

wooded country. The fair wind failed them then, and the crew took council together, and concluded that it would be wise to land there, but Biarni would not consent to this. They alleged that they were in need of both wood and water. "Ye have no lack of either of these," says Biarni,—a course, forsooth, which won him blame among his shipmates. He bade them hoist sail, which they did, and turning the prow from the land they sailed out upon the high seas, with south-westerly gales, for three "dœgr," when they saw the third land; this land was high and mountainous, with ice mountains upon it. They asked Biarni then whether he would land there, and he replied that he was not disposed to do so, "because this land does not appear to me to offer any attractions." Nor did they lower their sail, but held their course off the land, and saw that it was an island.

They left this land astern, and held out to sea with the same fair wind. The wind waxed amain, and Biarni directed them to reef, and not to sail at a speed unbecoming their ship and rigging. They sailed now for four "dœgr," when they saw the fourth land. Again they asked Biarni whether he thought this could be Greenland or not. Biarni answers, "This is likest Greenland, according to that which has been reported to me concerning it, and here we will steer to the land." They directed their course thither, and landed in the evening, below a cape upon which there was a boat, and there, upon this cape, dwelt Heriulf, Biarni's father, whence the cape took its

name, and was afterward called Heriulfsness. Biarni now went to his father, gave up his voyaging, and remained with his father while Heriulf lived, and continued to live there after his father.

NEXT to this is now to be told how Biarni Heriulfsson came out from Greenland on a visit to Earl Eric, by whom he was well received. Biarni gave an account of his travels [upon the occasion] when he saw the lands, and the people thought that he had been lacking in enterprise, since he had no report to give concerning these countries; and the fact brought him reproach. Biarni was appointed one of the Earl's men, and went out to Greenland the following summer. There was now much talk about voyages of discovery. Leif, the son of Eric the Red, of Brattahlid, visited Biarni Heriulfsson and bought a ship of him, and collected a crew, until they formed altogether a company of thirty-five men.

Leif invited his father, Eric, to become the leader of the expedition, but Eric declined, saying that he was then stricken in years, and adding that he was less able to endure the exposure of sea life than he had been. Leif replied that he would nevertheless be the one who would be most apt to bring good luck, and Eric yielded to Leif's solicitation, and rode from home when they were ready to sail. When he was but a short distance from the ship, the horse which Eric was riding stumbled, and he was thrown from his back and wounded his foot, whereupon he ex-

claimed, "It is not designed for me to discover more lands than the one in which we are now living, nor can we now continue longer together."

Eric returned home to Brattahlid, and Leif pursued his way to the ship with his companions, thirty-five men. One of the company was a German, named Tyrker. They put the ship in order; and, when they were ready, they sailed out to sea, and found first that land which Biarni and his shipmates found last. They sailed up to the land, and cast anchor, and launched a boat, and went ashore, and saw no grass there. Great ice mountains lay inland back from the sea, and it was as a [tableland of] flat rock all the way from the sea to the ice mountains; and the country seemed to them to be entirely devoid of good qualities. Then said Leif, "It has not come to pass with us in regard to this land as with Biarni, that we have not gone upon it. To this country I will now give a name, and call it Helluland." They returned to the ship, put out to sea, and found a second land.

They sailed again to the land, and came to anchor, and launched the boat, and went ashore. This was a level wooded land; and there were broad stretches of white sand where they went, and the land was level by the sea. Then said Leif, "This land shall have a name after its nature; and we will call it Markland." They returned to the ship forthwith, and sailed away upon the main with north-east winds, and were out two "dægr" before they sighted land. They sailed toward this land, and came to an island

which lay to the northward off the land. There they went ashore and looked about them, the weather being fine, and they observed that there was dew upon the grass, and it so happened that they touched the dew with their hands, and touched their hands to their mouths, and it seemed to them that they had never before tasted anything so sweet as this.

They went aboard their ship again and sailed into a certain sound, which lay between the island and a cape, which jutted out from the land on the north, and they stood in westering past the cape. At ebb-tide there were broad reaches of shallow water there, and they ran their ship aground there, and it was a long distance from the ship to the ocean; yet were they so anxious to go ashore that they could not wait until the tide should rise under their ship, but hastened to the land, where a certain river flows out from a lake. As soon as the tide rose beneath their ship, however, they took the boat and rowed to the ship, which they conveyed up the river, and so into the lake, where they cast anchor and carried their hammocks ashore from the ship, and built themselves booths there. They afterward determined to establish themselves there for the winter, and they accordingly built a large house. There was no lack of salmon there either in the river or in the lake, and larger salmon than they had ever seen before.

The country thereabouts seemed to be possessed of such good qualities that cattle would need no fodder there during the winters. There was no frost

there in the winters, and the grass withered but little. The days and nights there were of more nearly equal length than in Greeland or Iceland. On the shortest day of winter, the sun was up between "eyktarstad" and "dagmalastad." When they had completed their house, Leif said to his companions, "I propose now to divide our company into two groups, and to set about an exploration of the country. One-half of our party shall remain at home at the house, while the other half shall investigate the land; and they must not go beyond a point from which they can return home the same evening, and are not to separate [from each other]. Thus they did for a time. Leif, himself, by turns joined the exploring party, or remained behind at the house. Leif was a large and powerful man, and of a most imposing bearing,—a man of sagacity, and a very just man in all things.

IT was discovered one evening that one of their company was missing; and this proved to be Tyrker, the German. Leif was sorely troubled by this, for Tyrker had lived with Leif and his father for a long time, and had been very devoted to Leif when he was a child. Leif severely reprimanded his companions, and prepared to go in search of him, taking twelve men with him. They had proceeded but a short distance from the house, when they were met by Tyrker, whom they received most cordially. Leif observed at once that his foster-father was in lively spirits. Tyrker had a prominent forehead, restless eyes, small fea-

tures, was diminutive in stature, and rather a sorry-looking individual withal, but was, nevertheless, a most capable handicraftsman. Leif addressed him, and asked, "Wherefore art thou so belated, foster-father mine, and astray from the others?"

In the beginning Tyrker spoke for some time in German, rolling his eyes and grinning, and they could not understand him; but after a time he addressed them in the Northern tongue: "I did not go much further [than you], and yet I have something of novelty to relate. I have found vines and grapes." "Is this indeed true, foster-father?" said Leif. "Of a certainty it is true," quoth he, "for I was born where there is no lack of either grapes or vines." They slept the night through, and on the morrow Leif said to his shipmates, "We will now divide our labors, and each day will either gather grapes or cut vines and fell trees, so as to obtain a cargo of these for my ship." They acted upon this advice, and it is said that their after-boat was filled with grapes.

A cargo sufficient for the ship was cut, and when the spring came they made their ship ready, and sailed away; and from its products Leif gave the land a name, and called it Wineland. They sailed out to sea, and had fair winds until they sighted Greenland and the fells below the glaciers. Then one of the men spoke up and said, "Why do you steer the ship so much into the wind?" Leif answers: "I have my mind upon my steering, but on other matters as well. Do ye not see anything out of the common?"

They replied that they saw nothing strange. "I do not know," says Leif, "whether it is a ship or a skerry that I see." Now they saw it, and said that it must be a skerry; but he was so much keener of sight than they that he was able to discern men upon the skerry. "I think it best to tack," says Leif, "so that we may draw near to them, that we may be able to render them assistance if they should stand in need of it; and, if they should not be peaceably disposed, we shall still have better command of the situation than they."

They approached the skerry, and, lowering their sail, cast anchor, and launched a second small boat, which they had brought with them. Tyrker inquired who was the leader of the party. He replied that his name was Thori, and that he was a Norseman; "but what is thy name?" Leif gave his name. "Art thou a son of Eric the Red of Brattahlid?" says he. Leif responded that he was. "It is now my wish," says Leif, "to take you all into my ship, and likewise so much of your possessions as the ship will hold." This offer was accepted, and [with their ship] thus laden they held away to Ericsfirth, and sailed until they arrived at Brattahlid.

Having discharged the cargo, Leif invited Thori, with his wife, Gudrid, and three others, to make their home with him, and procured quarters for the other members of the crew, both for his own and Thori's men. Leif rescued fifteen persons from the skerry. He was afterwards called Leif the Lucky. Leif had

now goodly store both of property and honor. There was serious illness that winter in Thori's party, and Thori and a great number of his people died. Eric the Red also died that winter. There was now much talk about Leif's Wineland journey; and his brother, Thorvald, held that the country had not been sufficiently explored. Thereupon Leif said to Thorvald, "If it be thy will, brother, thou mayest go to Wineland with my ship; but I wish the ship first to fetch the wood which Thori had upon the skerry." And so it was done.

NOW Thorvald, with the advice of his brother, Leif, prepared to make this voyage with thirty men. They put their ship in order, and sailed out to sea; and there is no account of their voyage before their arrival at Leifs-booths in Wineland. They laid up their ship there, and remained there quietly during the winter, supplying themselves with food by fishing. In the spring, however, Thorvald said that they should put their ship in order, and that a few men should take the after-boat, and proceed along the western coast, and explore [the region] thereabouts during the summer. They found it a fair, well-wooded country. It was but a short distance from the woods to the sea, and [there were] white sands, as well as great numbers of islands and shallows. They found neither dwelling of man nor lair of beast; but in one of the westerly islands they found a wooden building for the shelter of grain. They found no other

trace of human handiwork; and they turned back, and arrived at Leifs-booths in the autumn.

The following summer Thorvald set out toward the east with the ship, and along the northern coast. They were met by a high wind off a certain promontory, and were driven ashore there, and damaged the keel of their ship, and were compelled to remain there for a long time and repair the injury to their vessel. Then said Thorvald to his companions, "I propose that we raise the keel upon this cape, and call it "Keelness"; and so they did. Then they sailed away to the eastward off the land and into the mouth of the adjoining firth and to a headland, which projected into the sea there, and which was entirely covered with woods. They found an anchorage for their ship, and put out the gangway to the land; and Thorvald and all of his companions went ashore. "It is a fair region here," said he; "and here I should like to make my home." They then returned to the ship, and discovered on the sands, in beyond the headland, three mounds: they went up to these, and saw that they were three skin canoes with three men under each. They thereupon divided their party, and succeeded in seizing all of the men but one, who escaped with his canoe. They killed the eight men, and then ascended the headland again, and looked about them, and discovered within the firth certain hillocks, which they concluded must be habitations. They were then so overpowered with sleep that they could not keep awake, and all fell into a [heavy] slumber from which

they were awakened by the sound of a cry uttered above them; and the words of the cry were these: "Awake, Thorvald, thou and all thy company, if thou wouldst save thy life; and board thy ship with all thy men, and sail with all speed from the land!"

A countless number of skin canoes then advanced toward them from the inner part of the firth, whereupon Thorvald exclaimed, "We must put out the war-boards on both sides of the ship, and defend ourselves to the best of our ability, but offer little attack." This they did; and the Skrellings, after they had shot at them for a time, fled precipitately, each as best he could. Thorvald then inquired of his men whether any of them had been wounded, and they informed him that no one of them had received a wound. "I have been wounded in my arm-pit," says he. "An arrow flew in between the gunwale and the shield, below my arm. Here is the shaft, and it will bring me to my end. I counsel you now to retrace your way with the utmost speed. But me ye shall convey to that headland which seemed to me to offer so pleasant a dwelling-place: thus it may be fulfilled that the truth sprang to my lips when I expressed the wish to abide there for a time. Ye shall bury me there, and place a cross at my head, and another at my feet, and call it Crossness forever after." At that time Christianity had obtained in Greenland: Eric the Red died, however, before [the introduction of] Christianity.

Thorvald died; and, when they had carried out his injunctions, they took their departure, and rejoined their companions, and they told each other of the experiences which had befallen them. They remained there during the winter, and gathered grapes and wood with which to freight the ship. In the following spring they returned to Greenland, and arrived with their ship in Ericsfirth, where they were able to recount great tidings to Leif.

IN the mean time it had come to pass in Greenland that Thorstein of Ericsfirth had married, and taken to wife Gudrid, Thorbrion's daughter, [she] who had been the spouse of Thori Eastman, as has been already related. Now Thorstein Ericsson, being minded to make the voyage to Wineland after the body of his brother, Thorvald, equipped the same ship, and selected a crew of twenty-five men of good size and strength, and taking with him his wife, Gudrid, when all was in readiness, they sailed out into the open ocean, and out of sight of land. They were driven hither and thither over the sea all that summer, and lost all reckoning; and at the end of the first week of winter they made the land at Lysufirth in Greenland, in the Western settlement.

Thorstein set out in search of quarters for his crew, and succeeded in procuring homes for all of his shipmates; but he and his wife were unprovided for, and remained together upon the ship for two or more days. At this time Christianity was still in its infancy

in Greenland. [Here follows the account of Thorstein's sickness and death in the winter.] . . . When he had thus spoken, Thorstein sank back again; and his body was laid out for burial, and borne to the ship. Thorstein, the master, faithfully performed all his promises to Gudrid. He sold his lands and live stock in the spring, and accompanied Gudrid to the ship, with all his possessions. He put the ship in order, procured a crew, and then sailed for Ericsfirth. The bodies of the dead were now buried at the church; and Gudrid then went home to Leif at Brattahlid, while Thorstein the Swarthy made a home for himself on Ericsfirth, and remained there as long as he lived, and was looked upon as a very superior man.

THE BIRTH OF THE FIRST WHITE CHILD IN AMERICA

THAT same summer a ship came from Norway to Greenland. The skipper's name was Thorfinn Karlsefni. He was a son of Thord Horsehead, and a grandson of Snorri, the son of Thord of Höfði. Thorfinn Karlsefni, who was a very wealthy man, passed the winter at Brattahlid with Leif Ericsson. He very soon set his heart upon Gudrid, and sought her hand in marriage. She referred him to Leif for her answer, and was subsequently betrothed to him; and their marriage was celebrated that same winter.

A renewed discussion arose concerning a Wineland voyage; and the folk urged Karlsefni to make the venture, Gudrid joining with the others. He determined to undertake the voyage, and assembled a company of sixty men and five women, and entered into an agreement with his shipmates that they should each share equally in all the spoils of the enterprise. They took with them all kinds of cattle, as it was their intention to settle the country, if they could. Karlsefni asked Leif for the house in Wineland; and he replied that he would lend it, but not give it.

They sailed out to sea with the ship, and arrived safe and sound at Leifs-booths, and carried their hammocks ashore there. They were soon provided with an abundant and goodly supply of food; for a whale

of good size and quality was driven ashore there, and they secured it, and flensed it, and had then no lack of provisions. The cattle were turned out upon the land, and the males soon became very restless and vicious: they had brought a bull with them. Karlsefni caused trees to be felled and to be hewed into timbers wherewith to load his ship, and the wood was placed upon a cliff to dry. They gathered somewhat of all of the valuable products of the land,—grapes, and all kinds of game and fish, and other good things. In the summer succeeding the first winter Skrellings were discovered. A great troop of men came forth from out the woods. The cattle was hard by, and the bull began to bellow and roar with a great noise, whereat the Skrellings were frightened, and ran away with their packs, wherein were gray furs, sables, and all kinds of peltries. They fled towards Karlsefni's dwelling, and sought to effect an entrance into the house; but Karlsefni caused the doors to be defended [against them]. Neither [people] could understand the other's language. The Skrellings put down their bundles then, and loosed them, and offered their wares [for barter], and were especially anxious to exchange these for weapons; but Karlsefni forbade his men to sell their weapons, and, taking counsel with himself, he bade the women carry out milk to the Skrellings, which they no sooner saw than they wanted to buy it, and nothing else. Now the outcome of the Skrellings' trading was that they carried their wares away in their stomachs, while they left their packs and

peltries behind with Karlsefni and his companions, and, having accomplished this [exchange], they went away.

Now it is to be told that Karlsefni caused a strong wooden palisade to be constructed and set up around the house. It was at this time that Gudrid, Karlsefni's wife, gave birth to a male child, and the boy was called Snorri. In the early part of the second winter the Skrellings came to them again, and these were now much more numerous than before, and brought with them the same wares as at first. Then said Karlsefni to the women, "Do ye carry out now the same food which proved so profitable before, and nought else." When they saw this, they cast their packs in over the palisade. Gudrid was sitting within, in the doorway, beside the cradle of her infant son, Snorri, when a shadow fell upon the door, and a woman in a black namkirtle entered. She was short in stature, and wore a fillet about her head; her hair was of a light chestnut color, and she was pale of hue, and so big-eyed that never before had eyes so large been seen in a human skull. She went up to where Gudrid was seated, and said, "What is thy name?" "My name is Gudrid, but what is thy name?" "My name is Gudrid," says she. The housewife Gudrid motioned her with her hand to a seat beside her; but it so happened that at that very instant Gudrid heard a great crash, whereupon the woman vanished, and at that same moment one of the

Skrellings, who had tried to seize their weapons, was killed by one of Karlsefni's followers.

At this the Skrellings fled precipitately, leaving their garments and wares behind them; and not a soul, save Gudrid alone, beheld this woman. "Now we must needs take counsel together," says Karlsefni; "for that I believe they will visit us a third time in great numbers, and attack us. Let us now adopt this plan. Ten of our number shall go out upon the cape, and show themselves there; while the remainder of our company shall go into the woods and hew a clearing for our cattle, when the troop approaches from the forest. We will also take our bull, and let him go in advance of us." The lie of the land was such that the proposed meeting-place had the lake upon the one side and the forest upon the other. Karlsefni's advice was now carried into execution.

The Skrellings advanced to the spot which Karlsefni had selected for the encounter; and a battle was fought there, in which great numbers of the band of the Skrellings were slain. There was one man among the Skrellings, of large size and fine bearing, whom Karlsefni concluded must be their chief. One of the Skrellings picked up an ax; and, having looked at it for a time, he brandished it about one of his companions, and hewed at him, and on the instant the man fell dead. Thereupon the big man seized the ax; and, after examining it for a moment, he hurled it as far as he could out into the sea. Then they fled

helter skelter into the woods, and thus their intercourse came to an end.

Karlsefni and his party remained there throughout the winter; but in the spring Karlsefni announces that he is not minded to remain there longer, but will return to Greenland. They now made ready for the voyage, and carried away with them much booty in vines and grapes and peltries. They sailed out upon the high seas, and brought their ship safely to Erics-firth, where they remained during the winter.

THERE was now much talk anew about a Wineland voyage, for this was reckoned both a profitable and an honorable enterprise. The same summer that Karlsefni arrived from Wineland a ship from Norway arrived in Greenland. This ship was commanded by two brothers, Helgi and Finnbogi, who passed the winter in Greenland. They were descended from an Icelandic family of the East-firths. It is now to be added that Freydis, Eric's daughter, set out from her home at Gardar, and waited upon the brothers, Helgi and Finnbogi, and invited them to sail with their vessel to Wineland, and to share with her equally all of the good things which they might succeed in obtaining there.

To this they agreed, and she departed thence to visit her brother, Leif, and ask him to give her the house which he had caused to be erected in Wineland; but he made her the same answer [as that which he had given Karlsefni], saying that he would lend

the house, but not give it. It was stipulated between Karlsefni and Freydis that each should have on ship-board thirty able-bodied men, besides the women; but Freydis immediately violated this compact by concealing five men more [than this number], and this the brothers did not discover before they arrived in Wineland. They now put out to sea, having agreed beforehand that they would sail in company, if possible, and, although they were not far apart from each other, the brothers arrived somewhat in advance, and carried their belongings up to Leif's house.

Now, when Freydis arrived, her ship was discharged and the baggage carried up to the house, whereupon Freydis exclaimed, "Why did you carry your baggage in here?" "Since we believed," said they, "that all promises made to us would be kept." "It was to me that Leif loaned the house," says she, "and not to you." Whereupon Helgi exclaimed, "We brothers cannot hope to rival thee in wrong dealing." They thereupon carried their baggage forth, and built a hut, above the sea, on the bank of the lake, and put all in order about it; while Freydis caused wood to be felled, with which to load her ship.

The winter now set in, and the brothers suggested that they should amuse themselves by playing games. This they did for a time, until the folk began to disagree, when dissensions arose between them, and the games came to an end, and the visits between the houses ceased; and thus it continued far into the winter.

One morning early Freydis arose from her bed and dressed herself, but did not put on her shoes and stockings. A heavy dew had fallen, and she took her husband's cloak, and wrapped it about her, and then walked to the brothers' house, and up to the door, which had been only partly closed by one of the men, who had gone out a short time before. She pushed the door open, and stood silently in the doorway for a time. Finnbogi, who was lying on the innermost side of the room, was awake, and said, "What dost thou wish here, Freydis?" She answers, "I wish thee to rise and go out with me, for I would speak with thee." He did so; and they walked to a tree, which lay close by the wall of the house, and seated themselves upon it. "How art thou pleased here?" says she. He answers, "I am well pleased with the fruitfulness of the land; but I am ill content with the breach which has come between us, for, methinks, there has been no cause for it." "It is even as thou sayest," says she, "and so it seems to me; but my errand to thee is that I wish to exchange ships with you brothers, for that ye have a larger ship than I, and I wish to depart from here." "To this I must accede," says he, "if it is thy pleasure." Therewith they parted; and she returned home and Finnbogi to his bed. She climbed up into bed, and awakened Thorvard with her cold feet; and he asked her why she was so cold and wet. She answered with great passion: "I have been to the brothers," says she, "to try to buy their ship, for I wished to have a larger

vessel; but they received my overtures so ill that they struck me and handled me very roughly; what time thou, poor wretch, wilt neither avenge my shame nor thy own; and I find, perforce, that I am no longer in Greenland. Moreover I shall part from thee unless thou wraekest vengeance for this."

And now he could stand her taunts no longer, and ordered the men to rise at once and take their weapons; and this they did. And they then proceeded directly to the house of the brothers, and entered it while the folk were asleep, and seized and bound them, and led each one out when he was bound; and, as they came out, Freydis caused each one to be slain. In this wise all of the men were put to death, and only the women were left; and these no one would kill. At this Freydis exclaimed, "Hand me an ax." This was done; and she fell upon the five women, and left them dead. They returned home after this dreadful deed; and it was very evident that Freydis was well content with her work. She addressed her companions, saying, "If it be ordained for us to come again to Greenland, I shall contrive the death of any man who shall speak of these events. We must give it out that we left them living here when we came away."

Early in the spring they equipped the ship which had belonged to the brothers, and freighted it with all of the products of the land which they could obtain, and which the ship would carry. Then they put out to sea, and after a prosperous voyage arrived

with their ship in Ericsfirth early in the summer. Karlsefni was there, with his ship all ready to sail, and was awaiting a fair wind; and people say that a ship richer laden than that which he commanded never left Greenland.

FREYDIS now went to her home, since it had remained unharmed during her absence. She bestowed liberal gifts upon all of her companions, for she was anxious to screen her guilt. She now established herself at her home; but her companions were not all so close-mouthed concerning their misdeeds and wickedness that rumors did not get abroad at last. These finally reached her brother, Leif, and he thought it a most shameful story. He thereupon took three of the men, who had been of Freydis' party, and forced them all at the same time to a confession of the affair, and their stories entirely agreed. "I have no heart," says Leif, "to punish my sister, Freydis, as she deserves, but this I predict of them, that there is little prosperity in store for their offspring." Hence it came to pass that no one from that time forward thought them worthy of aught but evil.

It now remains to take up the story from the time when Karlsefni made his ship ready, and sailed out to sea. He had a successful voyage, and arrived in Norway safe and sound. He remained there during the winter, and sold his wares; and both he and his wife were received with great favor by the most distinguished men of Norway. The following spring he

put his ship in order for the voyage to Iceland; and when all his preparations had been made, and his ship was lying at the wharf, awaiting favorable winds, there came to him a Southerner, a native of Bremen in the Saxonland, who wished to buy his "house-neat." "I do not wish to sell it," says he. "I will give thee half a 'mörk' in gold for it," says the Southerner. This Karlsefni thought a good offer, and accordingly closed the bargain. The Southerner went his way with the "house-neat," and Karlsefni knew not what wood it was, but it was "mösur," come from Wineland.

Karlsefni sailed away, and arrived with his ship in the north of Iceland, in Skagafirth. His vessel was beached there during the winter, and in the spring he bought Glaumbœiar-land, and made his home there, and dwelt there as long as he lived, and was a man of the greatest prominence. From him and his wife, Gudrid, a numerous and goodly lineage is descended. After Karlsefni's death Gudrid, together with her son Snorri, who was born in Wineland, took charge of the farmstead; and, when Snorri was married, Gudrid went abroad, and made a pilgrimage to the South, after which she returned again to the home of her son Snorri, who had caused a church to be built at Glaumboer. Gudrid then took the veil and became an anchorite, and lived there the rest of her days.

Snorri had a son, named Thorgeir, who was the father of Ingveld, the mother of Bishop Brand. Hall-

frid was the name of the daughter of Snorri, Karlsefni's son: she was the mother of Runolf, Bishop Thorlak's father. Biorn was the name of [another] son of Karlsefni and Gudrid: he was the father of Thorunn, the mother of Bishop Biorn. Many men are descended from Karlsefni, and he has been blessed with a numerous and famous posterity; and of all men Karlsefni has given the most exact accounts of all these voyages, of which something has now been recounted.

EARLY LIFE OF COLUMBUS

By Washington Irving

WASHINGTON IRVING has the distinction of being the first American writer, following the Revolution, to win recognition in England. His *Life and Voyages of Christopher Columbus* was a departure from his previous literary efforts that brought him fame and fortune. It was written during three years' residence in Spain (1826-1829). Irving was later (1841) appointed United States Minister to Madrid.

CHRISTOPHER COLUMBUS, or Colombo, as the name is written in Italian, was born in the city of Genoa, about the year 1435.

He was the son of Dominico Colombo, a woolcomber, and Susannah Fontanarossa, his wife, and it would seem that his ancestors had followed the same

handicraft for several generations in Genoa. Attempts have been made to prove him of illustrious descent, and several noble houses have laid claim to him since his name has become so renowned as to confer rather than receive distinction. It is possible some of them may be in the right, for the feuds in Italy in those ages had broken down and scattered many of the noblest families, and while some branches remained in the lordly heritage of castles and domains, others were confounded with the humblest population of the cities. The fact, however, is not material to his fame; and it is a higher proof of merit to be the object of contention among various noble families, than to be able to substantiate the most illustrious lineage.

His son Fernando had a true feeling on the subject. "I am of opinion," says he, "that I should derive less dignity from any nobility of ancestry, than from being the son of such a father."

Columbus was the oldest of four children having two brothers, Bartholomew and Giacomo, or James (written Diego in Spanish), and one sister, of whom nothing is known but that she was married to a person in obscure life, called Giacomo Bavarello. At a very early age Columbus evinced a decided inclination for the sea; his education, therefore, was mainly directed to fit him for maritime life, but was as general as the narrow means of his father would permit. Besides the ordinary branches of reading, writing, grammar, and arithmetic, he was instructed in the Latin tongue, and made some proficiency in drawing and design. For a short time, also, he was sent to the university of Pavia, where he studied geometry, geography, astronomy, and navigation. He then returned to Genoa, where, according to a contemporary historian, he assisted his father in his trade of wool-combing. This assertion is indignantly contradicted by his son Fernando, though there is nothing in it improbable, and he gives us no information of his father's occupation to supply its place. He could not, however, have remained long in this employment, as, according to his own account, he entered upon a nautical life when but fourteen years of age.

In tracing the early history of a man like Columbus, whose actions have had a vast effect on human affairs,

it is interesting to notice how much has been owing to external influences, how much to an inborn propensity of the genius. In the latter part of his life, when, impressed with the sublime events brought about through his agency, Columbus looked back upon his career with a solemn and superstitious feeling, he attributed his early and irresistible inclination for the sea, and his passion for geographical studies, to an impulse from the Deity preparing him for the high decrees he was chosen to accomplish. . . .

The short time passed by him at the university of Pavia was barely sufficient to give him the rudiments of the necessary sciences; the familiar acquaintance with them which he evinced in after life, must have been the result of diligent self-schooling, in casual hours of study amid the cares and vicissitudes of a rugged and wandering life. He was one of those men of strong natural genius, who, from having to contend at their very outset with privations and impediments, acquire an intrepidity in encountering and a facility in vanquishing difficulties, throughout their career. Such men learn to effect great purposes with small means, supplying this deficiency by the resources of their own energy and invention. This, from his earliest commencement, throughout the whole of his life, was one of the remarkable features in the history of Columbus. In every undertaking, the scantiness and apparent insufficiency of his means enhance the grandeur of his achievements.

COLUMBUS, as has been observed, commenced his nautical career when about fourteen years of age. His first voyages were made with a distant relative named Colombo, a hardy veteran of the seas, who had risen to some distinction by his bravery, and is occasionally mentioned in old chronicles; sometimes as commanding a squadron of his own, sometimes as an admiral in the Genoese service. He appears to have been bold and adventurous; ready to fight in any cause, and to seek quarrel wherever it might lawfully be found.

The seafaring life of the Mediterranean, in those days, was hazardous and daring. A commercial expedition resembled a warlike cruise, and the maritime merchant had often to fight his way from port to port. Piracy was almost legalized. The frequent feuds between the Italian states; the cruising of the Catalonians; the armadas fitted out by private noblemen, who exercised a kind of sovereignty in their own domains, and kept petty armies and navies in their pay; the roving ships and squadrons of private adventurers, a kind of naval Condottieri, sometimes employed by hostile governments, sometimes scouring the seas in search of lawless booty; these, with the holy wars waged against the Mahometan powers, rendered the narrow seas, to which navigation was principally confined, scenes of hardy encounters and trying reverses.

Such was the rugged school in which Columbus was reared, and it would have been deeply interesting

to have marked the early development of his genius amidst its stern adversities. All this instructive era of his history, however, is covered with darkness. . . .

The first voyage in which we have any account of his being engaged was a naval expedition, fitted out in Genoa in 1459 by John of Anjou, Duke of Calabria, to make a descent upon Naples, in the hope of recovering that kingdom for his father King Reinier, of Ranato, otherwise called René, Count of Provence. The republic of Genoa aided him with ships and money. The brilliant nature of the enterprise attracted the attention of daring and restless spirits. The chivalrous nobleman, the soldier of fortune, the hardy corsair, the desperate adventurer, the mercenary partisan, all hastened to enlist under the banner of Anjou. The veteran Colombo took a part in this expedition, either with galleys of his own, or as a commander of the Genoese squadron, and with him embarked his youthful relative, the future discoverer. . . .

During an interval of many years we have but one or two shadowy traces of Columbus. He is supposed to have been principally engaged on the Mediterranean and up the Levant; sometimes in commercial voyages; sometimes in the warlike contests between the Italian states; sometimes in pious and predatory expeditions against the Infidels. Historians have made him, in 1474, captain of several Genoese ships, in the service of Louis XI. of France, and endangering the peace between that country and Spain by running

down and capturing Spanish vessels at sea, on his own responsibility, as a reprisal for an irruption of the Spaniards into Roussillon.

COLUMBUS arrived at Lisbon about the year 1470. He was at that time in the full vigor of manhood, and of an engaging presence. Minute descriptions are given of his person by his son Fernando, by Las Casas, and others of his contemporaries. According to these accounts, he was tall, well-formed, muscular, and of an elevated and dignified demeanor. His visage was long, and neither full nor meager; his complexion fair and freckled, and inclined to ruddy; his nose aquiline; his cheek bones were rather high, his eyes light gray, and apt to enkindle; his whole countenance had an air of authority. His hair, in his youthful days, was of a light color; but care and trouble, according to Las Casas, soon turned it gray, and at thirty years of age it was quite white. He was moderate and simple in diet and apparel, eloquent in discourse, engaging and affable with strangers, and his amiableness and suavity in domestic life strongly attached his household to his person. His temper was naturally irritable; but he subdued it by the magnanimity of his spirit, comporting himself with a courteous and gentle gravity, and never indulging in any intemperance of language. Throughout his life he was noted for strict attention to the offices of religion, observing rigorously the fasts and ceremonies of the Church; nor did his piety consist

in mere forms, but partook of that lofty and solemn enthusiasm with which his whole character was strongly tinged.

While at Lisbon, he was accustomed to attend religious service at the chapel of the convent of All Saints. In this convent were certain ladies of rank, either residents as boarders, or in some religious capacity. With one of these, Columbus became acquainted. She was Doña Felipa, daughter of Bartolomeo Moñis de Perestrello, an Italian cavalier, lately deceased, who had been one of the most distinguished navigators under Prince Henry, and had colonized and governed the island of Porto Santo. The acquaintance soon ripened into attachment, and ended in marriage. It appears to have been a match of mere affection, as the lady was destitute of fortune.

The newly married couple resided with the mother of the bride. The latter, perceiving the interest which Columbus took in all matters concerning the sea, related to him all she knew of the voyages and expeditions of her late husband, and brought him all his papers, charts, journals, and memorandums. In this way he became acquainted with the routes of the Portuguese, their plans and conceptions; and having, by his marriage and residence, become naturalized in Portugal, he sailed occasionally in the expeditions to the coast of Guinea. When on shore, he supported his family by making maps and charts. His narrow circumstances obliged him to observe a strict economy; yet we are told that he appropriated a

part of his scanty means to the succor of his aged father at Genoa, and to the education of his younger brothers. . . .

While his geographical labors thus elevated him to a communion with the learned, they were peculiarly calculated to foster a train of thoughts favorable to nautical enterprise. From constantly comparing maps and charts, and noting the progress and direction of discovery, he was led to perceive how much of the world remained unknown, and to meditate on the means of exploring it. His domestic concerns, and the connections he had formed by marriage, were all in unison with this vein of speculation. He resided for some time at the recently discovered island of Porto Santo, where his wife had inherited some property, and during his residence there she bore him a son, whom he named Diego. This residence brought him, as it were, on the very frontier of discovery. His wife's sister was married to Pedro Correo, a navigator of note, who had at one time been governor of Porto Santo. Being frequently together in the familiar intercourse of domestic life, their conversation naturally turned upon the discoveries prosecuting in their vicinity along the African coasts; upon the long sought for route to India; and upon the possibility of some unknown lands existing in the west. . . .

IT is impossible to determine the precise time when Columbus first conceived the design of seeking a western route to India. It is certain, however, that he meditated it as early as the year 1474, though as yet it lay crude and unmaturing in his mind. This fact, which is of some importance, is sufficiently established by the correspondence with the learned Toscanelli of Florence, which took place in the summer of that year. The letter of Toscanelli is in reply to one from Columbus, and applauds the design which he had expressed of making a voyage to the west. To demonstrate more clearly the facility of arriving at India in that direction, he sent him a map, projected partly according to Ptolemy, and partly according to the descriptions of Marco Polo, the Venetian. The eastern coast of Asia was depicted in front of the western coasts of Africa and Europe, with a moderate space of ocean between them, in which were placed at convenient distances Cipango, Antilla, and the other islands. Columbus was greatly animated by the letter and chart of Toscanelli, who was considered one of the ablest cosmographers of the day. He appears to have procured the work of Marco Polo, which had been translated into various languages, and existed in manuscript in most libraries. This author gives marvelous accounts of the riches of the realms of Cathay and Mangi, or Mangu, since ascertained to be Northern and Southern China, on the coast of which, according to the map of Toscanelli, a voyager sailing directly west would be sure to arrive. He de-

scribes in unmeasured terms the power and grandeur of the sovereign of these countries, the Great Khan of Tartary, and the splendor and magnitude of his capitals of Cambalu and Quinsai, and the wonders of the island of Cipango or Zipangi, supposed to be Japan. This island he places opposite Cathay, five hundred leagues in the ocean. He represents it as abounding in gold, precious stones, and other choice objects of commerce, with a monarch whose palace was roofed with plates of gold instead of lead. The narrations of this traveler were by many considered fabulous; but though full of what appear to be splendid exaggerations, they have since been found substantially correct. They are thus particularly noted, from the influence they had over the imagination of Columbus. The work of Marco Polo is a key to many parts of his history. In his applications to the various courts, he represented the countries he expected to discover as those regions of inexhaustible wealth which the Venetian had described. The territories of the Great Khan were the objects of inquiry in all his voyages; and in his cruisings among the Antilles, he was continually flattering himself with the hopes of arriving at the opulent island of Cipango, and the coasts of Mangi and Cathay. . . .

Several more years elapsed, without any decided efforts on the part of Columbus to carry his design into execution. He was too poor to fit out the armament necessary for so important an expedition. Indeed it was an enterprise only to be undertaken in

the employ of some sovereign state, which could assume dominion over the territories he might discover, and reward him with dignities and privileges commensurate to his services. It is asserted that he at one time endeavored to engage his native country, Genoa, in the undertaking, but without success. No record remains of such an attempt, though it is generally believed, and has strong probability in its favor. His residence in Portugal placed him at hand to solicit the patronage of that power, but Alphonso, who was then on the throne, was too much engrossed in the latter part of his reign with a war with Spain, for the succession of the Princess Juana to the crown of Castile, to engage in peaceful enterprises of an expensive nature. . . .

The time, however, was at hand, that was to extend the sphere of navigation. The era was propitious to the quick advancement of knowledge. The recent invention of the art of printing enabled men to communicate rapidly and extensively their ideas and discoveries. It drew forth learning from libraries and convents, and brought it familiarly to the reading-desk of the student. Volumes of information, which before had existed only in costly manuscripts, carefully treasured up, and kept out of the reach of the indigent scholar and obscure artist, were now in every hand. There was, henceforth, to be no retrogression in knowledge, nor any pause in its career. Every step in advance, was immediately, and simultaneously, and widely promulgated, recorded in a thousand

forms, and fixed forever. There could never again be a dark age; nations might shut their eyes to the light, and sit in willful darkness, but they could not trample it out; it would still shine on, dispensed to happier parts of the world, by the diffusive powers of the press.

At this juncture, in 1481, a monarch ascended the throne of Portugal, of different ambition from Alphonso. John II., then in the twenty-fifth year of his age, had imbibed the passion for discovery from his grand-uncle, Prince Henry, and with his reign all its activity revived.

The court of Portugal had shown extraordinary liberality in rewarding nautical discovery. Most of those who had succeeded in her service had been appointed to the government of the islands and countries they had discovered, although many of them were foreigners by birth. Encouraged by this liberality, and by the anxiety evinced by King John II. to accomplish a passage by sea to India, Columbus obtained an audience of that monarch, and proposed, in case the king would furnish him with ships and men, to undertake a shorter and more direct route than that along the coast of Africa. His plan was to strike directly to the west across the Atlantic. He then unfolded his hypothesis with respect to the extent of Asia, describing also the immense riches of the island of Cipro, the first land at which he expected to arrive. . . .

The reasoning of Columbus must have produced an effect on the mind of the monarch, since it is cer-

tain that he referred the proposition to a learned *junto*, charged with all matters relating to maritime discovery.

This *junto* was composed of two able cosmographers, masters Roderigo and Joseph, and the king's confessor, Diego Ortiz de Cazadilla, bishop of Ceuta, a man greatly reputed for his learning, a Castilian by birth, and generally called Cazadilla, from the name of his native place. This scientific body treated the project as extravagant and visionary.

Still the King does not appear to have been satisfied. According to his historian Vasconcelos, he convoked his council, composed of prelates and persons of the greatest learning in the kingdom, and asked their advice, whether to adopt this new route of discovery, or to pursue that which they had already opened. . . .

Seeing that King John still manifested an inclination for the enterprise, it was suggested to him by the bishop of Ceuta, that Columbus might be kept in suspense while a vessel secretly dispatched in the direction he should point out might ascertain whether there were any foundation for his theory. By this means all its advantages might be secured, without committing the dignity of the crown by formal negotiations about what might prove a mere chimera. King John, in an evil hour, had the weakness to permit a stratagem so inconsistent with his usual justice and magnanimity. Columbus was required to furnish for the consideration of the council a detailed plan of his proposed voyage, with the charts and docu-

ments according to which he intended to shape his course. These being procured, a caravel was despatched with the ostensible design of carrying provisions to the Cape de Verde islands; but with private instructions to pursue the designated route. Departing from those islands the caravel stood westward for several days, until the weather became stormy; when the pilots, seeing nothing but an immeasurable waste of wild tumbling waves still extending before them, lost all courage and put back, ridiculing the project of Columbus as extravagant and irrational.

This unworthy attempt to defraud him of his enterprise roused the indignation of Columbus, and he declined all offers of King John to renew the negotiation. The death of his wife, which had occurred some time previously, had dissolved the domestic tie which bound him to Portugal; he determined, therefore, to abandon a country where he had been treated with so little faith, and to look elsewhere for patronage. Before his departure, he engaged his brother Bartholomew to carry proposals to the king of England, though he does not appear to have entertained great hope from that quarter; England by no means possessing at the time the spirit of nautical enterprise which has since distinguished her. The great reliance of Columbus was on his own personal exertions.

It was towards the end of 1484 that he left Lisbon, taking with him his son Diego. His departure had to be conducted with secrecy, lest, as some assert, it should be prevented by King John; but lest, as others

surmise, it should be prevented by his creditors. Like many other great projectors, while engaged upon schemes of vast benefit to mankind, he had suffered his own affairs to go to ruin, and was reduced to struggle hard with poverty; nor is it one of the least interesting circumstances in his eventful life, that he had, in a manner, to beg his way from court to court, to offer to princes the discovery of a world.

THE TRAVELS OF MARCO POLO

By John Fiske

WHEN John Fiske was eight years of age he was familiar with Plato. At nine he spoke Greek with an Attic accent. At twelve he had not only read all the classics but had mastered also trigonometry, surveying, navigation, geometry and differential calculus. He was an infant prodigy, one of the few who have amounted to something in later life.

Our chief debt to him is due to his efforts to popularize the Darwinian theory of evolution. However, he also ranks high among American historians. The article given here on Marco Polo and the influence of his "travels" upon geographical knowledge, is taken from Fiske's "*The Discovery of America*" and is used by special arrangement with the publishers, Houghton Mifflin Co.

IN the middle of the thirteenth century, some members of the Polo family, one of the aristocratic families of Venice, had a commercial house at Constantinople. Thence, in the year 1260, the brothers Nicolò and Maffeo Polo started on a trading journey to the Crimea, whence one opportunity after another for making money and gratifying their curiosity with new sights led them northward and eastward to the Volga, thence into

Bokhara, and so on until they reached the court of the Great Khan, in one of the northwestern provinces of Cathay. The reigning sovereign was the famous Kublai Khan, grandson of the all-conquering Jenghis. Kublai was an able and benevolent despot, earnest in the wish to improve the condition of his Mongol kinsmen. He had never before met European gentlemen, and was charmed with the cultivated and polished

Venetians. He seemed quite ready to enlist the Roman Church in aid of his civilizing schemes, and entrusted the Polos with a message to the Pope, asking him for a hundred missionary teachers. The brothers reached Venice in 1269, and found that Pope Clement IV. was dead and there was an interregnum. After two years Gregory X. was elected and received the Khan's message, but could furnish only a couple of Dominican friars, and these men were seized with the dread not uncommonly felt for "Tartareans," and at the last moment refused to go. Nicolò and his brother then set out in the autumn of 1271 to return to China, taking with them Nicolò's son Marco, a lad of seventeen years. From Acre they went by way of Bagdad to Hormuz, at the mouth of the Persian gulf, apparently with the intention of proceeding thence by sea, but for some reason changed their course, and traveled through Kerman, Khorassan, and Balkh, to Kashgar, and thence by way of Yarkand and Khotan, and across the desert of Gobi into north-western China, where they arrived in the summer of 1275, and found the Khan at Kaipingfu, not far from the northern end of the Great Wall.

It has been said that the failure of Kublai's mission to the Pope led him to apply to the Grand Lama, at Thibet, who responded more efficiently and successfully than Gregory X., so that Buddhism seized the chance which Catholicism failed to grasp. The Venetians, however, lost nothing in the good Khan's esteem. Young Marco began to make himself proficient

in speaking and writing several Asiatic languages, and was presently taken into the Khan's service. His name is mentioned in the Chinese Annals of 1277 as a newly-appointed commissioner of the privy council. He remained in Kublai's service until 1292, while his father and uncle were gathering wealth in various ways. Marco made many official journeys up and down the Khan's vast dominions, not only in civilized China, but in regions of the heart of Asia seldom visited by Europeans to this day,—“a vast ethnological garden,” says Colonel Yule, “of tribes of various race and in every stage of uncivilization.” In 1292 a royal bride for the Khan of Persia was to be sent all the way from Peking to Tabriz, and as war that year made some parts of the overland route very unsafe, it was decided to send her by sea. The three Polos had for some time been looking for an opportunity to return to Venice, but Kublai was unwilling to have them go. Now, however, as every Venetian of that day was deemed to be from his very cradle a seasoned seadog, and as the kindly old Mongol sovereign had an inveterate land-lubber's misgivings about ocean voyages, he consented to part with his dear friends, so that he might entrust the precious princess to their care. They sailed from the port of Zaiton (Chinchow) early in 1292, and after long delays on the coasts of Sumatra and Hindustan, in order to avoid unfavorable monsoons, they reached the Persian gulf in 1294. They found that the royal bridegroom, somewhat advanced in years, had died

before they started from China; so the young princess became the bride of his son. After tarrying awhile in Tabriz, the Polos returned, by way of Trebizond and the Bosphorus, to Venice, arriving in 1295. When they got there, says Ramusio, after their absence of four and twenty years, "the same fate befell them as befell Ulysses, who, when he returned to his native Ithaca, was recognized by nobody." Their kinsfolk had long since given them up for dead; and when the three wayworn travelers arrived at the door of their own palace, the middle-aged men now wrinkled graybeards, the stripling now a portly man, all three attired in rather shabby clothes of Tartar cut, and "with a certain indescribable smack of the Tartar about them, both in air and accent," some words of explanation were needed to prove their identity. After a few days they invited a party of old friends to dinner, and bringing forth three shabby coats, ripped open the seams and welts, and began pulling out and tumbling upon the table such treasures of diamonds and emeralds, rubies and sapphires, as could never have been imagined, "which had all been stitched up in those dresses in so artful a fashion that nobody could have suspected the fact." In such wise had they brought home from Cathay their ample earnings; and when it became known about Venice that the three long-lost citizens had come back, "straightway the whole city, gentle and simple, flocked to the house to embrace them, and to make

much of them, with every conceivable demonstration of affection and respect."

Three years afterward, in 1298, Marco commanded a galley in the great naval battle with the Genoese near Curzola. The Venetians were totally defeated, and Marco was one of the 7,000 prisoners taken to Genoa, where he was kept in durance for about a year. One of his companions in captivity was a certain Rusticiano, of Pisa, who was glad to listen to his descriptions of Asia, and to act as his amanuensis. French was then, at the close of the Crusades, a language as generally understood throughout Europe as later, in the age of Louis XIV.; and Marco's narrative was duly taken down by the worthy Rusticiano in rather lame and shaky French. In the summer of 1299 Marco was set free and returned to Venice, where he seems to have led a quiet life until his death in 1324.

"The Book of Ser Marco Polo concerning the Kingdoms and Marvels of the East" is one of the most famous and important books of the Middle Ages. It contributed more new facts toward a knowledge of the earth's surface than any book that had ever been written before. Its author was "the first traveler to trace a route across the whole longitude of Asia"; the first to describe China in its vastness, with its immense cities, its manufactures and wealth, and to tell, whether from personal experience or direct hearsay, of Thibet and Burmah, of Siam and Cochin China, of the Indian archipelago, with its

islands of spices, of Java and Sumatra, and of the savages of Andaman. He knew of Japan and the woful defeat of the Mongols there, when they tried to invade the island kingdom in 1281. He gave a description of Hindustan far more complete and characteristic than had ever before been published. From Arab sailors, accustomed to the Indian ocean, he learned something about Zanzibar and Madagascar and the semi-Christian kingdom of Abyssinia. To the northward from Persia he described the country of the Golden Horde, whose khans were then holding Russia in subjection; and he had gathered some accurate information concerning Siberia as far as the country of the Samoyeds, with their dog-sledges and polar bears.

Here was altogether too much geographical knowledge for European ignorance in those days to digest. While Marco's book attracted much attention, its influence upon the progress of geography was slighter than it would have been if addressed to a more enlightened public.

PROLOGUE TO THE BOOK OF SER MARCO POLO,
THE VENETIAN, CONCERNING THE KING-
DOMS AND MARVELS OF THE EAST

The Most Famous Book of Travels Ever Written

MARCO POLO lived just two centuries before Columbus. He was born in Venice and at seventeen years of age started upon his travels to China and the East with his father and uncle. He was several years in the service of the Emperor of China, living at Pekin and elsewhere. When he returned to Venice in 1295, he had been gone twenty-four years.

His book of travels was written three years later while in prison at Genoa. He died in Venice probably in the year 1324. His will executed in that year contains, among other interesting provisions, the following:

"I release Peter the Tartar, my servant, from all bondage, as completely as I pray God to release mine own soul from all sin and guilt."

the Tartars, and of India, and of many another country of which our book doth speak, particularly and in regular succession, according to the description of Messer Marco Polo, a wise and noble citizen of Venice, as he saw them with his own eyes. Some things there be indeed therein which he beheld not;

"GREAT princes, emperors and kings, dukes and marquises, counts, knights and burgesses, and people of all degrees who desire to get knowledge of the various races of mankind and of the diversities of the sundry regions of the world, take this book and cause it to be read to you. For ye shall find therein all kinds of wonderful things, and the divers histories of the Great Hermenia, and of Persia, and of the Land of

but these he heard from men of credit and veracity. And we shall set down things seen as seen, and things heard as heard only, so that no jot of falsehood may mar the truth of our book, and that all who shall read it, or hear it read, may put full faith in the truth of all its contents. For let me tell you that since our Lord God did mould with His hands our first father Adam, even until this day, never hath there been Christian, or Pagan, or Tartar, or Indian, or any man of any nation, who in his own person hath had so much knowledge and experience of the world and its wonders as hath had this Messer Marco. And for that reason he bethought himself that it would be a very great pity did he not cause to be put in writing all the great marvels that he had seen, or on sure information heard of, so that other people who had not these advantages might, by his book, get such knowledge. And I may tell you that in acquiring this knowledge he spent in those various parts of the world good six-and-twenty years. Now, being thereafter an inmate of the prison at Genoa, he caused Messer Rusticiano, of Pisa, who was in the said prison likewise, to reduce the whole to writing; and this befell in the year 1298 from the birth of Jesus."

MARCO POLO'S ACCOUNT OF JAPAN AND JAVA

ON HIS voyage of discovery Columbus carried a map of the world prepared by the celebrated astronomer Toscanelli. This map was based upon accounts of the eastern coast of Asia and the adjacent islands given by Marco Polo in his "Travels."

Columbus died in the belief that his explorations had been made among the East Indies or on the coast of Japan (Chipangu), the country described by this celebrated traveler.

Marco Polo's descriptions of the fabulous wealth of the Far East inflamed the imaginations of all those Europeans who read and believed him. Columbus thought that if he could open up a new trade route to the Orient, he would quickly become immensely wealthy. He did not want riches for himself, but to equip a great Crusader army and rescue Jerusalem and the Holy Sepulcher from the "infidel Turk." Columbus always cherished the ambition to become a second Godfrey de Bouillon.

CHIPANGU is an island toward the east in the high seas, 1,500 miles distant from the continent; and a very great island it is.

The people are white, civilized, and well-favored. They are idolaters, and are dependent on nobody. And I can tell you the quantity of gold they have is endless; for they find it in their own islands [and the king does not allow it to be exported. Moreover], few merchants visit the country because it is so far from the main land, and thus it comes to pass that their gold is abundant beyond all measure.

I will tell you a wonderful thing about the Palace of the Lord of that island. You must know that he hath a great palace which is entirely roofed with fine gold,

just as our churches are roofed with lead, insomuch that it would scarcely be possible to estimate its value. Moreover, all the pavement of the palace, and the floors of its chambers, are entirely of gold, in plates like slabs of stone, a good two fingers thick; and the windows also are of gold, so that altogether the richness of this palace is past all bounds and all belief.

They have also pearls in abundance, which are of a rose color, but fine, big, and round, and quite as valuable as the white ones. [In this island some of the dead are buried, and others are burned. When a body is burned, they put one of these pearls in the mouth, for such is their custom.] They have also quantities of other precious stones.

Cublay, the Grand Kaan, who now reigneth, having heard much of the immense wealth that was in this island, formed a plan to get possession of it. For this purpose he sent two of his barons with a great navy, and a great force of horse and foot. These barons were able and valiant men, one of them called Abacan and the other Vonsainchin, and they weighed with all their company from the ports of Zayton and Kinsay, and put out to sea. They sailed until they reached the island aforesaid, and there they landed, and occupied the open country and the villages, but did not succeed in getting possession of any city or castle. And so a disaster befell them, as I shall now relate.

You must know that there was much ill-will between those two barons, so that one would do noth-

ing to help the other. And it came to pass that there arose a north wind which blew with great fury, and caused great damage along the coasts of that island, for its harbors were few. It blew so hard that the Great Kaan's fleet could not stand against it. And, when the chiefs saw that, they came to the conclusion that, if the ships remained where they were, the whole navy would perish. So they all got on board and made sail to leave the country. But, when they had gone about four miles, they came to a small island, on which they were driven ashore in spite of all they could do; and a great part of the fleet was wrecked, and a great multitude of the force perished, so that there escaped only some 30,000 men, who took refuge on this island.

These held themselves for dead men, for they were without food, and knew not what to do, and they were in great despair when they saw that such of the ships as had escaped the storm were making full sail for their own country, without the slightest sign of turning back to help them. And this was because of the bitter hatred between the two barons in command of the force; for the baron who escaped never showed the slightest desire to return to his colleague who was left upon the island in the way you have heard, though he might easily have done so after the storm ceased, and it endured not long. He did nothing of the kind, however, but made straight for home. And you must know that the island to which the sol-

diers had escaped was uninhabited: there was not a creature upon it but themselves.

Now we will tell you what befell those who escaped on the fleet, and also those who were left upon the island.

WHAT FURTHER CAME OF THE GREAT KAAH'S EXPEDITION
AGAINST CHIPANGU

YOU see those who were left upon the island, some 30,000 souls, as I have said, did hold themselves for dead men, for they saw no possible means of escape. And when the king of the great island got news how the one part of the expedition had saved themselves upon that isle, and the other part was scattered and fled, he was right glad thereat; and he gathered together all the ships of his territory and proceeded with them, the sea now being calm, to the little isle, and landed his troops all round it. And when the Tartars saw them thus arrive, and the whole force landed, without any guard having been left on board the ships (the act of men very little acquainted with such work), they had the sagacity to feign flight. [Now the island was very high in the middle, and, while the enemy were hastening after them by one road, they fetched a compass by another, and] in this way managed to reach the enemy's ships and to get aboard of them. This they did easily enough, for they encountered no opposition.

Once they were on board, they got under way immediately for the great island, and landed there, carry-

ing with them the standards and banners of the king of the island; and in this wise they advanced to the capital. The garrison of the city, suspecting nothing wrong, when they saw their own banners advancing, supposed that it was their own host returning, and so gave them admittance. The Tartars as soon as they had got in seized all the bulwarks, and drove out all who were in the place except the pretty women, and these they kept for themselves. In this way the Great Kaan's people got possession of the city.

When the king of the great island and his army perceived that both fleet and city were lost, they were greatly cast down: howbeit, they got away to the great island on board some of the ships which had not been carried off. And the king then gathered all his host to the siege of the city, and invested it so straitly that no one could go in or come out. Those who were within held the place for seven months, and strove by all means to send word to the Great Kaan; but it was all in vain, they never could get the intelligence carried to him. So, when they saw they could hold out no longer, they gave themselves up on condition that their lives should be spared, but still that they should never quit the island. And this befell in the year of our Lord 1279. The Great Kaan ordered the baron who had fled so disgracefully to lose his head. And afterward he caused the other also, who had been left on the island, to be put to death, for he had never behaved as a good soldier ought to do.

But I must tell you a wonderful thing that I had forgotten, which happened on this expedition.

You see, at the beginning of the affair, when the Kaan's people had landed on the great island and occupied the open country, as I told you, they stormed a tower belonging to some of the islanders who refused to surrender, and they cut off the heads of all the garrison except eight: on these eight they found it impossible to inflict any wound. Now this was by virtue of certain stones which they had in their arms, inserted between the skin and the flesh, with such skill as not to show at all externally. And the charm and virtue of these stones was such that those who wore them could never perish by steel. So, when the barons learned this, they ordered the men to be beaten to death with clubs. And after their death the stones were extracted from the bodies of all, and were greatly prized. But now let us have done with that matter, and return to our subject.

NOW you must know that the idols of Cathay, and of Manzi, and of this island, are all of the same class. And in this island, as well as elsewhere, there be some of the idols that have the head of an ox, some that have the head of a pig, some of a dog, some of a sheep, and some of divers other kinds. And some of them have four heads, while some have three, one growing out of either shoulder. There are also some that have four hands, some ten, some a thousand. And they do put more faith in those idols that

have a thousand hands than in any of the others. And when any Christian asks them why they make their idols in so many different guises, and not all alike, they reply that just so their forefathers were wont to have them made, and just so they will leave them to their children, and these to the after generations. And so they will be handed down for ever. And you must understand that the deeds ascribed to these idols are such a parcel of devilries as it is best not to tell. So let us have done with the idols, and speak of other things.

But I must tell you one thing still concerning that island (and 'tis the same with the other Indian islands), that, if the natives take prisoner an enemy who cannot pay a ransom, he who hath the prisoner summons all his friends and relations, and they put the prisoner to death, and then they cook him and eat him, and they say there is no meat in the world so good. But now we will have done with that island and speak of something else.

You must know the sea in which lie the islands of those parts is called the Sea of Chin, which is as much as to say "The Sea over against Manzi." For, in the language of those isles, when they say Chin, 'tis Manzi they mean. And I tell you with regard to that Eastern Sea of Chin, according to what is said by the experienced pilots and mariners of those parts there be 7,459 islands in the waters frequented by the said mariners; and that is how they know the fact, for their whole life is spent in navigating that

sea. And there is not one of those islands but produces valuable and odorous woods like the lignaloe, aye, and better, too; and they produce also a great variety of spices. For example, in those islands grows pepper as white as snow, as well as the black in great quantities. In fact, the riches of those islands is something wonderful, whether in gold or precious stones, or in all manner of spicery; but they lie so far off from the main land that it is hard to get to them. And, when the ships of Zayton and Kinsay do voyage thither, they make vast profits by their venture.

It takes them a whole year for the voyage, going in winter and returning in summer. For in that sea there are but two winds that blow, the one that carries them outward and the other that brings them homeward; and the one of these winds blows all the winter, and the other all the summer. And you must know these regions are so far from India that it takes a long time also for the voyage thence.

Though that sea is called the Sea of Chin, as I have told you, yet it is part of the Ocean Sea all the same. But just as in these parts people talk of the Sea of England and the Sea of Rochelle, so in those countries they speak of the Sea of Chin and the Sea of India, and so on, though they all are but parts of the ocean.

Now let us have done with that region, which is very inaccessible and out of the way. Moreover, Messer Marco Polo never was there. And let me tell you the Great Kaan has nothing to do with them, nor do they render him any tribute or service.

CONCERNING THE GREAT ISLAND OF JAVA

WHEN you sail from Chamba, 1,500 miles in a course between south and south-east, you come to a great island called Java. And the experienced mariners of those islands, who know the matter well, say that it is the greatest island in the world, and has a compass of more than 3,000 miles. It is subject to a great king, and tributary to no one else in the world. The people are idolaters. The island is of surpassing wealth, producing black pepper, nutmegs, spikenard, galingale, cubebs, cloves, and all other kinds of spices.

This island is also frequented by a vast amount of shipping, and by merchants who buy and sell costly goods from which they reap great profit. Indeed, the treasure of this island is so great as to be past telling. And I can assure you the Great Kaan never could get possession of this island on account of its great distance and the great expense of an expedition thither. The merchants of Zayton and Manzi draw annually great returns from this country.

CONCERNING THE ISLAND OF JAVA THE LESS. THE KINGDOMS
OF FERLEC AND BASMA

WHEN you leave the island of Pentam and sail about 100 miles, you reach the island of Java the Less. For all its name 'tis none so small but that it has a compass of two thousand miles or more. Now I will tell you all about this Island.

You see there are upon it eight kingdoms and eight crowned kings. The people are all idolaters, and every kingdom has a language of its own. The island hath great abundance of treasure, with costly spices, lignaloës and spikenard and many others that never come into our parts.

Now I am going to tell you all about these eight kingdoms, or at least the greater part of them. But let me premise one marvelous thing, and that is the fact that this island lies so far to the south that the North Star, little or much, is never to be seen!

Now let us resume our subject, and first I will tell you of the Kingdom of Ferlec.

This kingdom, you must know, is so much frequented by the Saracen merchants that they have converted the natives to the Law of Mahommet—I mean the townspeople only, for the hill-people live for all the world like beasts, and eat human flesh, as well as all other kinds of flesh, clean or unclean. And they worship this, that, and the other thing; for in fact the first thing that they see on rising in the morning, that they do worship for the rest of the day.

Having told you of the Kingdom of Ferlec, I will now tell of another which is called Basma.

When you quit the Kingdom of Ferlec, you enter upon that of Basma. This also is an independent kingdom, and the people have a language of their own; but they are just like beasts, without laws or religion. They call themselves subjects of the Great Kaan, but they pay him no tribute; indeed they are

so far away that his men could not go thither. Still all these islanders declare themselves to be his subjects, and sometimes they send him curiosities as presents. There are wild elephants in the country, and numerous unicorns, which are very nearly as big. They have hair like that of a buffalo, feet like those of an elephant, and a horn in the middle of the forehead, which is black and very thick. They do no mischief, however, with the horn, but with the tongue alone; for this is covered all over with long and strong prickles [and when savage with any one they crush him under their knees and then rasp him with their tongue]. The head resembles that of a wild boar, and they carry it ever bent towards the ground. They delight much to abide in mire and mud. 'Tis a passing ugly beast to look upon, and is not in the least like that which our stories tell of; in fact, 'tis altogether different from what we fancied. There are also monkeys here in great numbers and of sundry kinds; and goshawks as black as crows. These are very large birds, and capital for fowling.

I may tell you moreover that, when people bring home pygmies which they allege to come from India, 'tis all a lie and a cheat. For those little men, as they call them, are manufactured on this island, and I will tell you how. You see there is on the island a kind of monkey which is very small, and has a face just like a man's. They take these, and pluck out all the hair except the hair of the beard and on the breast, and then they dry them and stuff them and daub them

with saffron and other things until they look like men. But you see it is all a cheat; for nowhere in India nor anywhere else in the world were there ever men seen so small as these pretended pygmies.

LETTERS FROM TOSCANELLI APPROVING COLUMBUS' PROJECT

PAUL TOSCANELLI
was a Florentine physician and celebrated astronomer. According to his son, Ferdinand, Columbus was greatly encouraged in planning his voyages of discovery by these letters from Toscanelli.

The first of Toscanelli's letters was a reply to Fernando Martinez, a Portuguese, who had written on behalf of the King of Portugal. As soon as Columbus learned of their correspondence, he wrote direct to Toscanelli, and received the following communications from the noted astronomer.

I also send you a nautical chart, similar to one which I likewise presented to him; these may perhaps satisfy your inquiries. The copy of my letter is as follows:

To Fernando Martinez, prebendary of Lisbon, greeting—I feel a great pleasure in hearing of the intimacy between you and the Most Serene and Magnificent King. Although I have spoken many times concerning the short passage by sea from hence to the Indies, where the spices are produced, which course, in my opinion is shorter than that to Guinea, yet you inform me that His Highness wishes for some

I HAVE become acquainted with the great and noble wish entertained by you, to visit the country of spices, on which account I send in answer to your letter, the copy of one directed by me, a few days since, to one of my friends, in the service of the King of Portugal before the wars of Castile; he having written to me, by order of His Highness, upon the same

declaration or demonstration on my part, whereby he may more fully understand the matter. This I could do to his satisfaction, with the help of a terrestrial globe, instructing him how the parts of the earth are disposed. But for greater facility and precision, I have determined to mark down the route in question upon a marine chart, which I herewith send to his majesty, drawn and painted by my hand. In this is represented the whole extremity of the W., from Ireland, S. to Guinea, with all the islands in the whole extent. Opposite, in the W. is the commencement of the Indies, with the isles and accessible parts, and the space between the North pole and the Equinoctial line. In this manner will be perceived the number of leagues necessary to proceed in order to reach those fertile countries which abound in spices and precious stones. Let it not create wonder that a westerly region is assigned for the country of spices, which have always been understood to grow in the E.; for those who sail W. will find those lands in the W., and those who travel E., will find the same places in the E. The straight lines, which run lengthwise upon the chart, show the distance from W. to E. The oblique ones, the distance from N. to S. I have also marked down many places among the Indies, which may be reached by the occurrence of some casual event, such as contrary winds, or unlooked for accident of that sort. And in order that you may be made fully acquainted with whatever relates to this subject, I will give you the result of my investiga-

tions. The islands I have spoken of, are inhabited by merchants who carry on their trade among many nations; their ports contain a greater number of foreign vessels than those of any other part of the world. The single port of Zaiton, which is one of the finest and most famous throughout the E., sends forth annually, more than a hundred ships laden with pepper, not to mention others, which return with cargoes of all sorts of spices. The whole territory is very extensive and populous, containing many provinces and kingdoms, under the dominion of a prince called Great Can, which signifies King of Kings. The common residence of this sovereign is in Cathay. His predecessors were desirous of an intercourse with the Christians, and two hundred years since, dispatched ambassadors to the Pope, requesting instructors to teach them our holy faith. These, however, were unable, from the obstacles they encountered upon their journey, to reach Rome, and were forced to return back. In the time of Pope Eugenius IV. there came an ambassador, who gave him assurances of the affection which was entertained for the Catholics by the princes and people of his country. I was a great deal in his company, and he gave me descriptions of the magnificence of his king, and of the immense rivers in that territory, which contained, as he stated, two hundred cities with marble bridges, upon the banks of a single stream. This is a noble country, and ought to be explored by us, on account of its great riches, and the quantity of gold, silver, and

precious stones, which might be obtained there. For their governors, they choose the wisest men, without regard to rank or riches. You will perceive by the map, that the distance from Lisbon, to the famous city of Quisay, is three thousand nine hundred miles, going exactly W. This city is thirty-five leagues in circuit, and its name signifies City of Heaven. Its situation is in the province of Mango near Cathay, and it contains ten large marble bridges built upon immense columns, of singular magnificence. From the island of Antilla to that of Cipango is a distance of two hundred and twenty-five leagues. This island possesses such an abundance of precious stones and metals that the temples and royal palaces are covered with plates of gold. I might add many things here, but as I have formerly given you a relation of them, I trust to your wisdom and good judgment, without making any further addition to this statement. I hope my letter will satisfy His Highness, and I beg you will assure him, that I shall be always ready to execute his commands.

Florence, June 25th, 1474.

SECOND LETTER FROM TOSCANELLI

I HAVE received your letter with its accompaniment, for which I return you my thanks. I applaud your design of sailing to the West, and am persuaded, as you will have seen by my chart, that the voyage you intend to undertake has none of the

difficulties ascribed to it. The passage, in my opinion, will be found easy and safe, in the quarters which I have pointed out. You would entertain no doubt upon this matter, had you conversed with the many persons from those countries, whom I have seen. You may be certain of meeting with extensive kingdoms, populous cities, and rich provinces, abounding in all sorts of precious stones, and your visit will cause great rejoicing to the king and princes of those distant lands, besides opening a way for a communication between them and the Christians, and the instruction of them in the Catholic religion and the arts we possess. For which reasons, and many others which might be mentioned, I am not surprised at the courage and resolution manifested by you, and the whole Portuguese nation, which has never been deficient in eminent men.

COLUMBUS IN SPAIN

By Washington Irving

THE immediate movements of Columbus on leaving Portugal are involved in uncertainty. It is said that about this time he made a proposition of his enterprise, in person, as he had formerly done by letter, to the government of Genoa. The republic, however, was in a languishing decline, and embarrassed by a foreign war. . . . Her spirit was broken with her fortunes; for with nations, as with individuals, enterprise is the child of prosperity, and is apt to languish in evil days when there is most need of its exertion. Thus Genoa, disheartened by her reverses, shut her ears to the proposition of Columbus, which might have elevated her to tenfold splendor, and perpetuated within her grasp the golden wand of commerce. While at Genoa Columbus is said to have made arrangements, out of his scanty means, for the comfort of his aged father. It is also affirmed, that about this time he carried his proposal to Venice, where it was declined on account of the critical state of national affairs. This, however, is merely traditional, and unsupported by documentary evidence. The first firm and indisputable trace we have of Columbus after leaving Portugal is in the south of Spain, in 1485, where we find him seeking his fortune among the Spanish nobles, several of whom had vast posses-

sions, and exercised almost independent sovereignty in their domains.

Foremost among these were the dukes of Medina Sidonia and Medina Celi, who had estates like principalities lying along the sea-coast, with ports and shipping and hosts of retainers at their command. They served the crown in its Moorish wars more as allied princes than as vassals, bringing armies into the field led by themselves, or by captains of their own appointment. Their domestic establishments were on almost a regal scale; their palaces were filled with persons of merit, and young cavaliers of noble birth, to be reared under their auspices, in the exercise of arts and arms.

Columbus had many interviews with the duke of Medina Sidonia, who was tempted for a time by the splendid prospects held out; but their very splendor threw a coloring of improbability over the enterprise, and he finally rejected it as the dream of an Italian visionary.

The duke of Medina Celi was likewise favorable at the outset. He entertained Columbus for some time in his house, and was actually on the point of granting him three or four caravels which lay ready for sea in his harbor of Port St. Mary, opposite Cadiz, when he suddenly changed his mind, deterred by the consideration that the enterprise, if successful, would involve discoveries too important to be grasped by any but a sovereign power, and that the Spanish government might be displeased at his undertaking it on

his own account. Finding, however, that Columbus intended to make his next application to the king of France, and loth that an enterprise of such importance should be lost to Spain, the duke wrote to Queen Isabella recommending it strongly to her attention. The queen made a favorable reply, and requested that Columbus might be sent to her. He accordingly set out for the Spanish court, then at Cordova, bearing a letter to the queen from the duke, soliciting that, in case the expedition should be carried into effect, he might have a share in it, and the fitting out of the armament from his port of St. Mary, as a recompense for having waived the enterprise in favor of the crown.

The time when Columbus thus sought his fortunes at the court of Spain coincided with one of the most brilliant periods of the Spanish monarchy. The union of the Kingdoms of Arragon and Castile, by the marriage of Ferdinand and Isabella, had consolidated the Christian power in the Peninsula, and put an end to those internal feuds, which had so long distracted the country, and insured the domination of the Moslems. The whole force of united Spain was now exerted in the chivalrous enterprise of the Moorish conquest. The Moors, who had once spread over the whole country like an inundation, were now pent up within the mountain boundaries of the kingdom of Granada. The victorious armies of Ferdinand and Isabella were continually advancing, and pressing this fierce people within narrower limits. Under these sovereigns, the

various petty kingdoms of Spain began to feel and act as one nation, and to rise to eminence in arts as well as arms. Ferdinand and Isabella, it has been remarked, lived together not like man and wife, whose estates are common, under the orders of the husband, but like two monarchs strictly allied. They had separate claims to sovereignty, in virtue of their respective kingdoms; they had separate councils, and were often distant from each other in different parts of their empire, each exercising the royal authority. Yet they were so happily united by common views, common interests, and a great deference for each other, that this double administration never prevented a unity of purpose and of action. All acts of sovereignty were executed in both their names; all public writings were subscribed with both their signatures; their likenesses were stamped together on the public coin; and the royal seal displayed the united arms of Castile and Arragon.

Ferdinand was of the middle stature, well proportioned, and hardy and active from athletic exercise. His carriage was free, erect, and majestic. He had a clear serene forehead, which appeared more lofty from his head being partly bald. His eyebrows were large and parted, and, like his hair, of a bright chestnut; his eyes were clear and animated; his complexion was somewhat ruddy, and scorched by the toils of war; his mouth moderate, well formed, and gracious in its expression; his teeth white, though small and irregular; his voice sharp; his speech quick

and fluent. His genius was clear and comprehensive; his judgment grave and certain. He was simple in dress and diet, equable in his temper, devout in his religion, and so indefatigable in business, that it was said he seemed to repose himself by working. He was a great observer and judge of men, and unparalleled in the science of the cabinet. Such is the picture given of him by the Spanish historians of his time. It has been added, however, that he had more of bigotry than religion; that his ambition was craving rather than magnanimous; that he made war less like a paladin than a prince, less for glory than for mere dominion; and that his policy was cold, selfish, and artful. He was called the wise and prudent in Spain; in Italy, the pious; in France and England, the ambitious and perfidious. He certainly was one of the most subtle statesmen, but one of the most thorough egotists, that ever sat upon a throne. . . .

Contemporary writers have been enthusiastic in their descriptions of Isabella, but time has sanctioned their eulogies. She is one of the purest and most beautiful characters in the pages of history. She was well formed, of the middle size, with great dignity and gracefulness of deportment, and a mingled gravity and sweetness of demeanor. Her complexion was fair; her hair auburn, inclining to red; her eyes were of a clear blue, with a benign expression, and there was a singular modesty in her countenance, gracing, as it did, a wonderful firmness of purpose, and earnestness of spirit. Though strongly attached

to her husband, and studious of his fame, yet she always maintained her distinct rights as an allied prince. She exceeded him in beauty, in personal dignity, in acuteness of genius, and in grandeur of soul. Combining the active and resolute qualities of man with the softer charities of woman, she mingled in the warlike councils of her husband, engaged personally in his enterprises, and in some instances surpassed him in the firmness and intrepidity of her measures; while, being inspired with a truer idea of glory, she infused a more lofty and generous temper into his subtle and calculating policy.

It is in the civil history of their reign, however, that the character of Isabella shines most illustrious. Her fostering and maternal care was continually directed to reform the laws, and heal the ills engendered by a long course of internal wars. She loved her people, and while diligently seeking their good, she mitigated, as much as possible, the harsh measures of her husband, directed to the same end, but inflamed by a mistaken zeal. . . . She was always an advocate for clemency to the Moors, although she was the soul of the war against Granada. She considered that war essential to protect the Christian faith, and to relieve her subjects from fierce and formidable enemies. While all her public thoughts and acts were princely and august, her private habits were simple, frugal, and unostentatious. In the intervals of state business, she assembled round her the ablest men in literature and science, and directed herself by their counsels, in

promoting letters and arts. Through her patronage, Salamanca rose to that height which it assumed among the learned institutions of the age. She promoted the distribution of honors and rewards for the promulgation of knowledge; she fostered the art of printing, recently invented; and encouraged the establishment of presses in every part of the kingdom; books were admitted free of all duty, and more, we are told, were printed in Spain, at that early period of the art, than in the present literary age.

It is wonderful how much the destinies of countries depend at times upon the virtues of individuals, and how it is given to great spirits, by combining, exciting, and directing the latent powers of a nation, to stamp it, as it were, with their own greatness. Such beings realize the idea of guardian angels, appointed by Heaven to watch over the destinies of empires. Such had been Prince Henry for the kingdom of Portugal; and such was now for Spain the illustrious Isabella.

WHEN Columbus arrived at Cordova he was given in charge to Alonzo de Quintanilla, comptroller of the treasury of Castile, but was disappointed in his expectation of receiving immediate audience from the queen. He found the city in all the bustle of military preparation. It was a critical juncture of the war. The rival kings of Granada, Muley Boabdil the uncle, and Mohammed Boabdil the nephew had just formed a coalition, and their league called for prompt and vigorous measures. . . .

This was an unpropitious moment to urge a suit like that of Columbus. In fact the sovereigns had not a moment of leisure throughout this eventful year. Early in the spring, the King marched off to lay siege to the Moorish city of Loxa; and though the Queen remained at Cordova, she was continually employed in forwarding troops and supplies to the army, and, at the same time, attending to the multiplied exigencies of civil government. . . .

In the winter, Columbus followed the court to Salamanca. Here his zealous friend, Alonzo de Quintanilla, exerted his influence to obtain for him the countenance of the celebrated Pedro Gonzalez de Mendoza, archbishop of Toledo and grand cardinal of Spain. This was the most important personage about the court; and was facetiously called by Peter Martyr, the "third king of Spain." The King and Queen had him always by their side, in peace and war. He accompanied them in their campaigns, and they never took any measure of consequence without consulting him. He was a man of sound judgment and quick intellect, eloquent in conversation, and able in the despatch of business. His appearance was lofty and venerable; he was simple yet curiously nice in his apparel, and of gracious and gentle deportment. Though an elegant scholar, yet, like many learned men of his day, he was but little skilled in cosmography. When the theory of Columbus was first mentioned to him, it struck him as involving heterodox opinions, incompatible with the form of the earth as

described in the Sacred Scriptures. Further explanations had their force with a man of his quick apprehension and sound sense. He perceived that at any rate there could be nothing irreligious in attempting to extend the bounds of human knowledge, and to ascertain the works of creation: his scruples once removed, he permitted Columbus to be introduced to him, and gave him a courteous reception. The latter knew the importance of his auditor, and that a conference with the grand cardinal was almost equivalent to a communication with the throne; he exerted himself to the utmost, therefore, to explain and demonstrate his proposition. The clear-headed cardinal listened with profound attention. He was pleased with the noble and earnest manner of Columbus, which showed him to be no common schemer; he felt the grandeur, and, at the same time, the simplicity of his theory, and the force of many of the arguments by which it was supported. He determined that it was a matter highly worthy of the consideration of the sovereigns, and through his representations Columbus at length obtained admission to the royal presence.

We have but scanty particulars of this audience, nor can we ascertain whether Queen Isabella was present on the occasion; the contrary seems to be most probably the case. Columbus appeared in the royal presence with modesty, yet self-possession, neither dazzled nor daunted by the splendor of the court or the awful majesty of the throne. He unfolded his

plan with eloquence and zeal, for he felt himself, as he afterwards declared, kindled as with a fire from on high, and considered himself the agent chosen by Heaven to accomplish its grand designs.

Ferdinand was too keen a judge of men not to appreciate the character of Columbus. He perceived that, however soaring might be his imagination, and vast and visionary his views, his scheme had scientific and practical foundation. His ambition was excited by the possibility of discoveries far more important than those which had shed such glory upon Portugal; and perhaps it was not the least recommendation of the enterprise to this subtle and grasping monarch, that, if successful, it would enable him to forestall that rival nation in the fruits of their long and arduous struggle, and by opening a direct course to India across the ocean, to bear off from them the monopoly of oriental commerce.

Still, as usual, Ferdinand was cool and wary and would not trust his own judgment in a matter that involved so many principles of science. He determined to take the opinion of the most learned men in the kingdom, and to be guided by their decision. Fernando de Talavera, prior of the monastery of Prado and confessor of the queen, one of the most erudite men of Spain, and high in the royal confidence, was commanded to assemble the most learned astronomers and cosmographers for the purpose of holding a conference with Columbus, and examining him as to the grounds on which he founded his prop-

osition. After they had informed themselves fully on the subject, they were to consult together and make a report to the sovereign of their collective opinion.

THE interesting conference relative to the proposition of Columbus took place in Salamanca, the great seat of learning in Spain. It was held in the Dominican convent of St. Stephen, in which he was lodged and entertained with great hospitality during the course of the examination.

Religion and science were at that time, and more especially in that country, closely associated. The treasures of learning were immured in monasteries, and the professors' chairs were exclusively filled from the cloister. The domination of the clergy extended over the state as well as the church, and posts of honor and influence at court, with the exception of hereditary nobles, were almost entirely confined to ecclesiastics. It was even common to find cardinals and bishops in helm and corslet at the head of armies; for the crosier had been occasionally thrown by for the lance, during the holy war against the Moors. The era was distinguished for the revival of learning, but still more for the prevalence of religious zeal, and Spain surpassed all other countries in Christendom in the fervor of her devotion. . . .

Such was the period when a council of clerical sages was convened in the collegiate convent of St. Stephen, to investigate the new theory of Columbus. It was

composed of professors of astronomy, geography, mathematics, and other branches of science, together with various dignitaries of the church, and learned friars. Before this erudite assembly, Columbus presented himself, to propound and defend his conclusions. He had been scoffed at as a visionary by the vulgar and the ignorant; but he was convinced that he only required a body of enlightened men to listen dispassionately to his reasonings, to insure triumphant conviction.

The greater part of this learned junto, it is very probable, came prepossessed against him, as men in place and dignity are apt to be against poor applicants. There is always a proneness to consider a man under examination as a kind of delinquent, or impostor, whose faults and errors are to be detected and exposed. Columbus, too, appeared in a most unfavorable light before a scholastic body: an obscure navigator, a member of no learned institution, destitute of all the trappings and circumstances which sometimes give oracular authority to dullness, and depending upon the mere force of natural genius. Some of the junto entertained the popular notion that he was an adventurer, or at best a visionary; and others had that morbid impatience of any innovation upon established doctrine, which is apt to grow upon dull and pedantic men in cloistered life.

What a striking spectacle must the hall of the old convent have presented at this memorable conference! A simple mariner, standing forth in the midst of

an imposing array of professors, friars, and dignitaries of the church; maintaining his theory with natural eloquence, and, as it were, pleading the cause of the new world. . . .

Several of the objections proposed by this learned body have been handed down to us, and have provoked many a sneer at the expense of the university of Salamanca; but they are proofs, not so much of the peculiar deficiency of that institution, as of the imperfect state of science at the time. . . . All subjects were still contemplated through the obscure medium of those ages when the lights of antiquity were trampled out and faith was left to fill the place of inquiry. Bewildered in a maze of religious controversy, mankind had retraced their steps, and receded from the boundary line of ancient knowledge. Thus, at the very threshold of the discussion, instead of geographical objections, Columbus was assailed with citations from the Bible and the Testament: the book of Genesis, the Psalms of David, the prophets, the epistles, and the gospels. To these were added the expositions of various saints and reverend commentators: St. Chrysostom and St. Augustine, St. Jerome and St. Gregory, St. Basil and St. Ambrose, and Lactantius Firmianus, a redoubted champion of the faith. Doctrinal points were mixed up with philosophical discussions, and a mathematical demonstration was allowed no weight, if it appeared to clash with a text of Scripture, or a commentary of one of the fathers. Thus the possibility of antipodes, in the

southern hemisphere, an opinion so generally maintained by the wisest of the ancients, as to be pronounced by Pliny the great contest between the learned and the ignorant, became a stumbling-block with some of the sages of Salamanca. Several of them stoutly contradicted this fundamental position of Columbus, supporting themselves by quotations from Lactantius and St. Augustine, who were considered in those days as almost evangelical authority. But, though these writers were men of consummate erudition, and two of the greatest luminaries of what has been called the golden age of ecclesiastical learning, yet their writings were calculated to perpetuate darkness in respect to the sciences.

The passage cited from Lactantius to confute Columbus, is in a strain of gross ridicule, unworthy of so grave a theologian. "Is there any one so foolish," he asks, "as to believe that there are antipodes with their feet opposite to ours; people who walk with their heels upward, and their heads hanging down? That there is a part of the world in which all things are topsy-turvy; where the trees grow with their branches downward, and where it rains, hails and snows upward? The idea of the roundness of the earth," he adds, "was the cause of inventing this fable of the antipodes, with their heels in the air; for these philosophers, having once erred, go on in their absurdities, defending one with another."

Objections of a graver nature were advanced on the authority of St. Augustine. He pronounces the

doctrine of antipodes to be incompatible with the historical foundations of our faith; since, to assert that there were inhabited lands on the opposite side of the globe, would be to maintain that there were nations not descended from Adam, it being impossible for them to have passed the intervening ocean. This would be, therefore, to discredit the Bible, which expressly declares, that all men are descended from one common parent.

Such were the unlooked-for prejudices which Columbus had to encounter at the very outset of this conference, and which certainly relish more of the convent than the university. To his simplest proposition, the spherical form of the earth, were opposed figurative texts of Scripture. They observed that in the Psalms, the heavens are said to be extended like a hide, that is, according to commentators, the curtain or covering of a tent, which, among the ancient pastoral nations, was formed of the hides of animals; and that St. Paul, in his Epistle to the Hebrews, compares the heavens to a tabernacle, or tent, extended over the earth, which they thence inferred must be flat.

Columbus, who was a devoutly religious man, found that he was in danger of being convicted not merely of error, but of heterodoxy. Others more versed in science admitted the globular form of the earth, and the possibility of an opposite and habitable hemisphere; but they brought up the chimera of the ancients, and maintained that it would be impossible to arrive there, in consequence of the insupportable

heat of the torrid zone. Even granting this could be passed, they observed that the circumference of the earth must be so great as to require at least three years to the voyage, and those who should undertake it must perish of hunger and thirst, from the impossibility of carrying provisions for so long a period. He was told, on the authority of Epicurus, that admitting the earth to be spherical, it was only inhabitable in the northern hemisphere, and in that section only was canopied by the heavens; that the opposite half was a chaos, a gulf, or a mere waste of water. Not the least absurd objection advanced was, that should a ship even succeed in reaching, in this way, the extremity of India, she could never get back again; for the rotundity of the globe would present a kind of mountain, up which it would be impossible for her to sail with the most favorable wind.

Such are the specimens of the errors and prejudices, the mingled ignorance and erudition, and the pedantic bigotry, with which Columbus had to contend throughout the examination of his theory. Can we wonder at the difficulties and delays which he experienced at courts, when such vague and crude notions were entertained by the learned men of a university? . . .

There were no doubt objections advanced more cogent in their nature, and more worthy of that distinguished university. It is but justice to add also, that the replies of Columbus had great weight with many of his learned examiners. In answer to the

Scriptural objections, he submitted that the inspired writers were not speaking technically as cosmographers, but figuratively, in language addressed to all comprehensions. The commentaries of the fathers he treated with deference as pious homilies, but not as philosophical propositions which it was necessary either to admit or refute. The objections drawn from the ancient philosophers he met boldly and ably upon equal terms; for he was deeply studied on all points of cosmography. He showed that the most illustrious of those sages believed both hemispheres to be inhabitable, though they imagined that the torrid zone precluded communication; and he obviated conclusively that difficulty; for he had voyaged to St. George la Mina in Guinea, almost under the equinoctial line, and had found that region not merely traversable, but abounding in population, in fruits and pasturage.

When Columbus took his stand before this learned body, he had appeared the plain and simple navigator; somewhat daunted, perhaps, by the greatness of his task, and the august nature of his auditory. But he had a degree of religious feeling which gave him a confidence in the execution of what he conceived his great errand, and he was of an ardent temperament that became heated in action by its own generous fires. Las Casas, and others of his contemporaries, have spoken of his commanding person, his elevated demeanor, his air of authority, his kindling eye, and the persuasive intonations of his voice. How must they have given majesty and force to his words, as,

casting aside his maps and charts, and discarding for a time his practical and scientific lore, his visionary spirit took fire at the doctrinal objections of his opponents, and he met them upon their own ground, pouring forth those magnificent texts of Scripture, and those mysterious predictions of the prophets, which, in his enthusiastic moments, he considered as types and annunciations of the sublime discovery which he proposed! . . .

THE Castilian court departed from Salamanca early in the spring of 1487 and repaired to Cordova, to prepare for the memorable campaign against Malaga. Fernando de Talavera, now bishop of Avila, accompanied the queen as her confessor, and as one of her spiritual counselors in the concerns of the war. The consultations of the board at Salamanca were interrupted by this event, before that learned body could come to a decision, and for a long time Columbus was kept in suspense, vainly awaiting the report that was to decide the fate of his application.

It has generally been supposed that the several years which he wasted in irksome solicitation, were spent in the drowsy and monotonous attendance of antechambers; but it appears, on the contrary, that they were often passed amidst scenes of peril and adventure, and that, in following up his suit, he was led into some of the most striking situations of this wild, rugged, and mountainous war. Several times he was summoned to attend conferences in the

vicinity of the sovereigns, when besieging cities in the very heart of the Moorish dominions; but the tempest of warlike affairs, which hurried the court from place to place and gave it all the bustle and confusion of a camp, prevented those conferences from taking place, and swept away all concerns that were not immediately connected with the war. Whenever the court had an interval of leisure and repose, there would again be manifested a disposition to consider his proposal, but the hurry and tempest would again return and the question be again swept away. . . .

Wearied and discouraged by these delays, he began to think of applying elsewhere for patronage, and appears to have commenced negotiations with King John II. for a return to Portugal. He wrote to that monarch on the subject, and received a letter in reply dated 20th of March, 1488, inviting him to return to his court, and assuring him of protection from any suits of either a civil or criminal nature, that might be pending against him. He received, also, a letter from Henry VII. of England, inviting him to that country, and holding out promises of encouragement.

There must have been strong hopes, authorized about this time by the conduct of the Spanish sovereigns, to induce Columbus to neglect these invitations. . . .

During this long course of solicitation, he supported himself, in part, by making maps and charts, and was occasionally assisted by the purse of the worthy friar

Diego de Deza. It is due to the sovereigns to say, also, that whenever he was summoned to follow the movements of the court, or to attend any appointed consultation, he was attached to the royal suite, and lodgings were provided for him and sums issued to defray his expenses. Memorandums of several of these sums still exist in the book of accounts of the royal treasurer, Francisco Gonzalez, of Seville, which has lately been found in the archives of Simancas; and it is from these minutes that we have been enabled, in some degree, to follow the movements of Columbus during his attendance upon this rambling and warlike court.

During all this time he was exposed to continual scoffs and indignities, being ridiculed by the light and ignorant as a mere dreamer, and stigmatized by the illiberal as an adventurer. The very children, it is said, pointed to their foreheads as he passed, being taught to regard him as a kind of madman.

The summer of 1490 passed away, but still Columbus was kept in tantalizing and tormenting suspense. . . . He was wearied, if not incensed, at the repeated postponements he had experienced, by which several years had been consumed. He now pressed for a decisive reply with an earnestness that would not admit of evasion. Fernando de Talavera, therefore, was called upon by the sovereigns to hold a definite conference with the scientific men to whom the project had been referred, and to make a report of their decision. The bishop tardily complied, and at length

reported to their majesties, as the general opinion of the Junto, that the proposed scheme was vain and impossible, and that it did not become such great princes to engage in an enterprise of the kind on such weak grounds as had been advanced.

Notwithstanding this unfavorable report, the sovereigns were unwilling to close the door upon a project which might be productive of such important advantages. Many of the learned members of the Junto also were in its favor, particularly Fray Diego de Deza, tutor to Prince Juan, who from his situation and clerical character had access to the royal ear, and exerted himself strenuously in counteracting the decision of the board. A degree of consideration, also, had gradually grown up at court for the enterprise, and many men, distinguished for rank and merit, had become its advocates. Fernando de Talavera, therefore, was commanded to inform Columbus, who was still at Cordova, that the great cares and expenses of the wars rendered it impossible for the sovereigns to engage in any new enterprise; but that when the war was concluded they would have both time and inclination to treat with him about what he proposed.

This was but a starved reply to receive after so many days of weary attendance, anxious expectation, and deferred hope; Columbus was unwilling to receive it at second hand, and repaired to the court at Seville to learn his fate from the lips of the sovereigns. Their reply was virtually the same, declining to engage in the enterprise for the present, but holding out

hopes of patronage when relieved from the cares and expenses of the war.

Columbus looked upon this indefinite postponement as a mere courtly mode of evading his importunity, and supposed that the favorable dispositions of the sovereigns had been counteracted by the objections of the ignorant and bigoted. Renouncing all further confidence, therefore, in vague promises, which had so often led to disappointment, and giving up all hopes of countenance from the throne, he turned his back upon Seville indignant at the thoughts of having been beguiled out of so many precious years of waning existence.

ABOUT half a league from the little seaport of Palos de Moguer in Andalusia there stood, and continues to stand at the present day, an ancient convent of Franciscan friars, dedicated to Santa Maria de Rabida. One day a stranger on foot, in humble guise, but of a distinguished air, accompanied by a small boy, stopped at the gate of the convent, and asked of the porter a little bread and water for his child. While receiving this humble refreshment, the prior of the convent, Juan Perez de Marchena, happening to pass by, was struck with the appearance of the stranger and observing from his air and accent that he was a foreigner, entered into conversation with him, and soon learned the particulars of his story. That stranger was Columbus. He was on his way to the neighboring town of Huelva, to seek his

brother-in-law, who had married a sister of his deceased wife.

The prior was a man of extensive information. . . . He was greatly interested by the conversation of Columbus, and struck with the grandeur of his views. It was a remarkable occurrence in the monotonous life of the cloister, to have a man of such singular character, intent on so extraordinary an enterprise, applying for bread and water at the gate of his convent.

When he found, however, that the voyager was on the point of abandoning Spain to seek patronage in the court of France, and that so important an enterprise was about to be lost forever to the country, the patriotism of the good friar took the alarm. He detained Columbus as his guest, and, diffident of his own judgment, sent for a scientific friend to converse with him. That friend was Garcia Fernandez, a physician, resident in Palos, the same who furnishes this interesting testimony. Fernandez was equally struck with the appearance and conversation of the stranger; several conferences took place at the convent, at which several of the veteran mariners of Palos were present. Among these was Martin Alonzo Pinzon, the head of a family of wealthy and experienced navigators of the place, celebrated for their adventurous expeditions. Facts were related by some of these navigators in support of the theory of Columbus. In a word, his project was treated with a deference in the quiet cloisters of La Rabida, and among the seafaring men of Palos, which had been sought

in vain among the sages and philosophers of the court. Martin Alonzo Pinzon especially, was so convinced of its feasibility that he offered to engage in it with purse and person, and to bear the expenses of Columbus in a renewed application to the court. . . .

The little council at the convent of La Rabida now cast round their eyes for an ambassador to depart upon this momentous mission. They chose one Sebastian Rodriguez, a pilot of Lepe, one of the most shrewd and important personages in this maritime neighborhood. The Queen was, at this time, at Santa Fé, the military city which had been built in the Vega before Granada, after the conflagration of the royal camp. The honest pilot acquitted himself faithfully, expeditiously, and successfully, in his embassy. He found access to the benignant princess, and delivered the epistle of the friar. Isabella had always been favorably disposed to the proposition of Columbus. She wrote in reply to Juan Perez, thanking him for his timely services, and requesting that he would repair immediately to the court, leaving Christopher Columbus in confident hope until he should hear further from her. This royal letter was brought back by the pilot at the end of fourteen days, and spread great joy in the little junto at the convent. No sooner did the warm-hearted friar receive it, than he saddled his mule, and departed privately, before midnight, for the court. . . .

The sacred office of Juan Perez gained him a ready entrance in a court distinguished for religious zeal;

and, once admitted to the presence of the queen, his former relation, as father confessor, gave him great freedom of counsel. He pleaded the cause of Columbus with characteristic enthusiasm, speaking, from actual knowledge, of his honorable motives, his professional knowledge and experience, and his perfect capacity to fulfil the undertaking; he represented the solid principles upon which the enterprise was founded, the advantage that must attend its success, and the glory it must shed upon the Spanish crown. It is probable that Isabella had never heard the proposition urged with such honest zeal and impressive eloquence. Being naturally more sanguine and susceptible than the king, and more open to warm and generous impulses, she was moved by the representations of Juan Perez, which were warmly seconded by her favorite, the Marchioness of Moya, who entered into the affair with a woman's disinterested enthusiasm. The Queen requested that Columbus might be again sent to her, and, with the kind consideration which characterized her, bethinking herself of his poverty, and his humble plight, ordered that twenty thousand maravedies in florins should be forwarded to him, to bear his traveling expenses, to provide him with a mule for his journey, and to furnish him with decent raiment, that he might make a respectable appearance at the court. . . .

WHEN Columbus arrived at the court, he experienced a favorable reception, and was given in hospitable charge to his steady friend Alonzo de Quintanilla, the accountant general. The moment, however, was too eventful for his business to receive immediate attention. He arrived in time to witness the memorable surrender of Granada to the Spanish arms. He beheld Boabdil, the last of the Moorish kings, sally forth from the Alhambra, and yield up the keys of that favorite seat of Moorish power; while the king and queen, with all the chivalry, and rank, and magnificence of Spain, moved forward in proud and solemn procession, to receive this token of submission. It was one of the most brilliant triumphs in Spanish history. After near eight hundred years of painful struggle, the crescent was completely cast down, the cross exalted in its place, and the standard of Spain was seen floating on the highest tower of the Alhambra. The whole court and army were abandoned to jubilee. . . .

The war with the Moors was at an end, Spain was delivered from its intruders, and its sovereigns might securely turn their views to foreign enterprise. They kept their word with Columbus. Persons of confidence were appointed to negotiate with him, among whom was Fernando de Talavera, who, by the recent conquest, had risen to be archbishop of Granada. At the very outset of their negotiation, however, unexpected difficulties arose. So fully imbued was Columbus with the grandeur of his enterprise, that he

would listen to none but princely conditions. His principal stipulation was, that he should be invested with the titles and privileges of admiral and viceroy over the countries he should discover, with one tenth of all gains, either by trade or conquest. The courtiers who treated with him were indignant at such a demand. Their pride was shocked to see one, whom they had considered as a needy adventurer, aspiring to rank and dignities superior to their own. One observed with a sneer that it was a shrewd arrangement which he proposed, whereby he was secure, at all events, of the honor of a command, and had nothing to lose in case of failure. To this Columbus promptly replied, by offering to furnish one eighth of the cost, on condition of enjoying an eighth of the profits. To do this, he no doubt calculated on the proffered assistance of Martin Alonzo Pinzon, the wealthy navigator of Palos.

His terms, however, were pronounced inadmissible. Fernando de Talavera had always considered Columbus a dreaming speculator, or a needy applicant for bread; but to see this man, who had for years been an indigent and threadbare solicitor in his antechamber, assuming so lofty a tone, and claiming an office that approached to the awful dignity of the throne, excited the astonishment as well as the indignation of the prelate. He represented to Isabella, that it would be degrading to the dignity of so illustrious a crown to lavish such distinguished honors upon a nameless stranger. Such terms, he observed,

even in case of success, would be exorbitant; but in case of failure, would be cited with ridicule, as evidence of the gross credulity of the Spanish monarchs.

Isabella was always attentive to the opinions of her ghostly advisers, and the archbishop, being her confessor, had peculiar influence. His suggestions checked her dawning favor. She thought the proposed advantages might be purchased at too great a price. More moderate conditions were offered to Columbus, and such as appeared highly honorable and advantageous. It was all in vain; he would not cede one point of his demands, and the negotiation was broken off.

It is impossible not to admire the great constancy of purpose and loftiness of spirit displayed by Columbus, ever since he had conceived the sublime idea of his discovery. More than eighteen years had elapsed since his correspondence with Paulo Toscanelli of Florence, wherein he had announced his design. The greatest part of that time had been consumed in applications at various courts. During that period, what poverty, neglect, ridicule, contumely, and disappointment had he not suffered! Nothing, however, could shake his perseverance, nor make him descend to terms which he considered beneath the dignity of his enterprise. In all his negotiations he forgot his present obscurity, he forgot his present indigence; his ardent imagination realized the magnitude of his contemplated discoveries, and he felt himself negotiating about empire.

Though so large a portion of his life had worn away in fruitless solicitings; though there was no certainty that the same weary career was not to be entered upon at any other court; yet so indignant was he at the repeated disappointments he had experienced in Spain, that he determined to abandon it forever, rather than compromise his demands. Taking leave of his friends, therefore, he mounted his mule, and sallied forth from Santa Fé in the beginning of February, 1492, on his way to Cordova, whence he intended to depart immediately for France.

When the few friends who were zealous believers in the theory of Columbus saw him really on the point of abandoning the country, they were filled with distress, considering his departure an irreparable loss to the nation. Among the number was Luis de St. Angel, receiver of the ecclesiastical revenues in Arragon. Determined if possible to avert the evil, he obtained an immediate audience of the Queen, accompanied by Alonzo de Quintanilla. The exigency of the moment gave him courage and eloquence. He did not confine himself to entreaties, but almost mingled reproaches, expressing astonishment that a queen who had evinced the spirit to undertake so many great and perilous enterprises, should hesitate at one where the loss could be so trifling, while the gain might be incalculable. He reminded her how much might be done for the glory of God, the exaltation of the Church and the extension of her own power and dominion. What cause of regret to her-

self, of triumph to her enemies, of sorrow to her friends, should this enterprise, thus rejected by her, be accomplished by some other power. He reminded her what fame and dominion other princes had acquired by their discoveries; here was an opportunity to surpass them all. He entreated her majesty not to be misled by the assertions of learned men, that the project was the dream of a visionary. He vindicated the judgment of Columbus, and the soundness and practicability of his plans. Neither would even his failure reflect disgrace upon the crown. It was worth the trouble and expense to clear up even a doubt upon a matter of such importance, for it belonged to enlightened and magnanimous princes to investigate questions of the kind, and to explore the wonders and secrets of the universe. He stated the liberal offer of Columbus to bear an eighth of the expense, and informed her that all the requisites for this great enterprise consisted but of two vessels, and about three thousand crowns. . . .

There was still a moment's hesitation. The King looked coldly on the affair, and the royal finances were absolutely drained by the war. Some time must be given to replenish them. How could she draw on an exhausted treasury for a measure to which the king was adverse! St. Angel watched this suspense with trembling anxiety. The next moment reassured him. With an enthusiasm worthy of herself, and of the cause, Isabella exclaimed, "I undertake the enterprise for my own crown of Castile, and will



THE CELL OF PRIOR PEREZ AS IT APPEARS TODAY IN THE CONVENT OF LA RABIDA, PALOS, SPAIN

pledge my jewels to raise the necessary funds." This was the proudest moment in the life of Isabella; it stamped her renown forever as the patroness of the discovery of the New World.

St. Angel, eager to secure this noble impulse, assured her majesty that there would be no need of pledging her jewels, as he was ready to advance the necessary funds. His offer was gladly accepted; the funds really came from the coffers of Arragon; seventeen thousand florins were advanced by the accountant of St. Angel out of the treasury of King Ferdinand. . . .

Columbus had pursued his lonely journey across the Vega and reached the bridge of Pinos, about two leagues from Granada, at the foot of the mountain of Elvira; a pass famous in the Moorish wars for many a desperate encounter between the Christians and infidels. Here he was overtaken by a courier from the Queen, spurring in all speed, who summoned him to return to Santa Fé. He hesitated for a moment, being loth to subject himself again to the delays and equivocations of the court; when informed, however, of the sudden zeal for the enterprise excited in the mind of the Queen, and the positive promise she had given to undertake it, he no longer felt a doubt, but, turning the reins of his mule, hastened back, with joyful alacrity to Santa Fé confiding in the noble probity of that Princess.

ON arriving at Santa Fé, Columbus had an immediate audience of the Queen, and the benignity with which she received him atoned for all past neglect. Through deference to the zeal she thus suddenly displayed, the King yielded his tardy concurrence, but Isabella was the soul of this grand enterprise. She was prompted by lofty and generous enthusiasm, while the King proved cold and calculating in this as in all his other undertakings.

A perfect understanding being thus effected with the sovereigns, articles of agreement were ordered to be drawn out by Juan de Coloma, the royal secretary. They were to the following effect:—

1. That Columbus should have, for himself, during his life, and his heirs and successors forever, the office of admiral in all the lands and continents which he might discover or acquire in the ocean, with similar honors and prerogatives to those enjoyed by the high admiral of Castile in his district.

2. That he should be viceroy and governor-general over all the said lands and continents; with the privilege of nominating three candidates for the government of each island or province, one of whom should be selected by the sovereigns.

3. That he should be entitled to reserve for himself one tenth of all pearls, precious stones, gold, silver, spices, and all other articles and merchandises, in whatever manner found, bought, bartered, or gained within his admiralty, the costs being first deducted.

4. That he, or his lieutenant, should be the sole judge in all causes and disputes arising out of traffic between those countries and Spain, provided the high admiral of Castile had similar jurisdiction in his district.

5. That he might then, and at all after times, contribute an eighth part of the expense in fitting out vessels to sail on this enterprise, and receive an eighth part of the profits.

The last stipulation, which admits Columbus to bear an eighth of the enterprise, was made in consequence of his indignant proffer, on being reproached with demanding ample emoluments while incurring no portion of the charge. He fulfilled this engagement, through the assistance of the Pinzons of Palos, and added a third vessel to the armament. Thus one eighth of the expense attendant on this grand expedition, undertaken by a powerful nation, was actually borne by the individual who conceived it, and who likewise risked his life on its success. . . .

The port of Palos de Moguer was fixed upon as the place where the armament was to be fitted out, Columbus calculating, no doubt, on the coöperation of Martin Alonzo Pinzon, resident there, and on the assistance of his zealous friend the prior of the convent of La Rabida. Before going into the business details of this great enterprise, it is due to the character of the illustrious man who conceived and conducted it, most especially to notice the elevated, even

though visionary spirit by which he was actuated. One of his principal objects was undoubtedly the propagation of the Christian faith. He expected to arrive at the extremity of Asia, and to open a direct and easy communication with the vast and magnificent empire of the Grand Khan. The conversion of that heathen potentate had, in former times, been a favorite aim of various pontiffs and pious sovereigns, and various missions had been sent to the remote regions of the East for that purpose. Columbus now considered himself about to effect this great work; to spread the light of revelation to the very ends of the earth, and thus to be the instrument of accomplishing one of the sublime predictions of Holy Writ. . . .

The ardent enthusiasm of Columbus did not stop here. Anticipating boundless wealth from his discoveries, he suggested that the treasures thus acquired should be consecrated to the pious purpose of rescuing the holy sepulcher of Jerusalem from the power of the infidels. The sovereigns smiled at this sally of the imagination, but expressed themselves well pleased with it, and assured him that even without the funds he anticipated, they should be well disposed to that holy undertaking. What the king and queen, however, may have considered a mere sally of momentary excitement, was a deep and cherished design of Columbus. It is a curious and characteristic fact, which has never been particularly noticed, that the recovery of the holy sepulcher was one of the

great objects of his ambition, meditated throughout the remainder of his life, and solemnly provided for in his will. In fact, he subsequently considered it the main work for which he was chosen by Heaven as an agent, and that his great discovery was but a preparatory dispensation of Providence to furnish means for its accomplishment.

THE DISCOVERY OF AMERICA

From the Life of Columbus, by His Son, Ferdinand Columbus

ONE OF the fortunate things that befell Christopher Columbus was in having his own son, Ferdinand, an accomplished scholar and bibliographer, for his biographer.

Ferdinand was his second son and only eighteen years of age at the time of his father's death. He was born in Cordova in 1488. Columbus had gone there in 1487 immediately following the surrender of Malaga. While waiting upon the Court he formed a connection with a lady of noble family, Beatriz Enriquez de Arana, to whom his son, Ferdinand, was born on the 15th of August. Columbus seemed to be tenderly attached to Beatriz who survived him many years, but his union with her was never sanctioned by marriage.

ALL the conditions which the admiral demanded being conceded by their Catholic majesties, he set out from Granada on the 21st May 1492, for Palos, where he was to fit out the ships for his intended expedition. That town was bound to serve the crown for three months with two caravels, which were ordered to be given to Columbus; and he fitted out these and a third vessel with all care and dili-

gence. The ship in which he personally embarked was called the St. Mary; the second vessel named the Pinta, was commanded by Martin Alonzo Pinzon; and the third, named the Nina, which had square sails, was under the command of Vincent Yanez Pinzon, the brother of Alonzo, both of whom were inhabitants of Palos. Being furnished with all necessities, and having 90 men to navigate the three vessels, Colum-

bus set sail from Palos on the 3d of August 1492, shaping his course directly for the Canaries.

During this voyage, and indeed in all the four voyages which he made from Spain to the West Indies, the admiral was very careful to keep an exact journal of every occurrence which took place; always specifying what winds blew, how far he sailed with each particular wind, what currents were found, and every thing that was seen by the way, whether birds, fishes, or any other thing. Although to note all these particulars with a minute relation of every thing that happened, showing what impressions and effects answered to the course and aspect of the stars, and the differences between the seas which he sailed and those of our countries, might all be useful; yet as I conceive that the relation of these particulars might now be tiresome to the reader, I shall only give an account of what appears to me necessary and convenient to be known.

On Saturday the 4th of August, the next day after sailing from Palos, the rudder of the *Pinta* broke loose. The admiral strongly suspected that this was occasioned by the contrivance of the master on purpose to avoid proceeding on the voyage, which he had endeavored to do before they left Spain, and he therefore ranged up alongside of the disabled vessel to give every assistance in his power, but the wind blew so hard that he was unable to afford any aid. Pinzon, however, being an experienced seaman, soon made a temporary repair by means of ropes, and they pro-

ceeded on their voyage. But on the following Tuesday, the weather becoming rough and boisterous, the fastenings gave way, and the squadron was obliged to lay to for some time, to renew the repairs. From this misfortune of twice breaking the rudder, a superstitious person might have foreboded the future disobedience of Pinzon to the admiral; as through his malice the *Pinta* twice separated from the squadron, as shall be afterwards related. Having applied the best remedy they could to the disabled state of the rudder, the squadron continued its voyage, and came in sight of the Canaries at daybreak of Thursday the 9th of August; but owing to contrary winds, they were unable to come to anchor at Grand Canaria until the 12th. The admiral left Pinzon at Grand Canaria to endeavor to procure another vessel instead of that which was disabled, and went himself with the *Nina* on the same errand to Gomera.

The admiral arrived at Gomera on Sunday the 12th of August, and sent a boat on shore to inquire if any vessel could be procured there for his purpose. The boat returned next morning, and brought intelligence that no vessel was then at that island, but that Dona Beatrix de Bobadilla, the propriatrix of the island, was then at Grand Canaria in a hired vessel of 40 tons belonging to one Gradeuna of Seville, which would probably suit his purpose and might perhaps be got. He therefore determined to await the arrival of that vessel at Gomera, believing that Pinzon might have secured a vessel for himself at Grand Canaria, if

he had not been able to repair his own. After waiting two days, he dispatched one of his people in a bark which was bound from Gomera to Grand Canaria, to acquaint Pinzon where he lay, and to assist him in repairing and fixing the rudder. Having waited a considerable time for an answer to his letter, he sailed with the two vessels from Gomera on the 23d of August for Grand Canaria, and fell in with the bark on the following day, which had been detained all that time on its voyage by contrary winds. He now took his man from the bark, and sailing in the night past the island of Teneriffe, the people were much astonished at observing flames bursting out of the lofty mountain called El Pico, or the peak of Teneriffe. On this occasion the admiral was at great pains to explain the nature of this phenomenon to the people, by instancing the example of Etna and several other known volcanoes.

Passing by Teneriffe, they arrived at Grand Canaria on Saturday the 25th August; and found that Pinzon had only got in there the day before. From him the admiral was informed that Dona Beatrix had sailed for Gomera on the 20th with the vessel which he was so anxious to obtain. His officers were much troubled at the disappointment; but he, who always endeavored to make the best of every occurrence, observed to them that since it had not pleased God that they should get this vessel it was perhaps better for them; as they might have encountered much opposition in pressing it into the service, and might have

lost a great deal of time in shipping and unshipping the goods. Wherefore, lest he might again miss it if he returned to Gomera, he resolved to make a new rudder for the Pinta at Grand Canaria, and ordered the square sails of the Nina to be changed to round ones, like those of the other two vessels, that she might be able to accompany them with less danger and agitation.

The vessels being all refitted, the admiral weighed anchor from Grand Canaria on Saturday the first of September, and arrived next day at Gomera, where four days were employed in completing their stores of provisions and of wood and water. On the morning of Thursday the sixth of September, 1492, the admiral took his departure from Gomera, and commenced his great undertaking by standing directly westwards, but made very slow progress at first on account of calms. On Sunday the ninth of September, about daybreak, they were nine leagues west of the island of Ferro. Now losing sight of land and stretching out into utterly unknown seas, many of the people expressed their anxiety and fear that it might be long before they should see land again; but the admiral used every endeavor to comfort them with the assurance of soon finding the land he was in search of, and raised their hopes of acquiring wealth and honor by the discovery. To lessen the fear which they entertained of the length of way they had to sail, he gave out that they had only proceeded fifteen leagues that day, when the actual distance sailed was

eighteen; and to induce the people to believe that they were not so far from Spain as they really were, he resolved to keep considerably short in his reckoning the whole voyage, though he carefully recorded the true reckoning every day in private. . . .

On Wednesday the twelfth September, having got to about 150 leagues west of Ferro, they discovered a large trunk of a tree, sufficient to have been the mast of a vessel of 120 tons, and which seemed to have been a long time in the water. At this distance from Ferro, and for somewhat farther on, the current was found to set strongly to the north-east. Next day, when they had run fifty leagues farther westwards, the needle was observed to vary half a point to the eastward of north, and next morning the variation was a whole point east. This variation of the compass had never been before observed, and therefore the admiral was much surprised at the phenomenon, and concluded that the needle did not actually point towards the polar star, but to some other fixed point. Three days afterwards, when almost 100 leagues farther west, he was still more astonished at the irregularity of the variation; for having observed the needle to vary a whole point to the eastwards at night, it pointed directly northwards in the morning. On the night of Saturday the fifteenth of September, being then almost 300 leagues west of Ferro, they saw a prodigious flash of light, or fire ball, drop from the sky into the sea, at four or five leagues distance from the ships towards the

south-west. The weather was then quite fair and serene like April, the sea perfectly calm, the wind favorable from the north-east, and the current setting to the north-east. The people in the Nina told the admiral that they had seen the day before a heron, and another bird which they called rabo-de-junco. These were the first birds which had been seen during the voyage, and were considered as indications of approaching land. But they were more agreeably surprised next day, Sunday sixteenth September, by seeing great abundance of yellowish green sea weeds, which appeared as if newly washed away from some rock or island. Next day the sea weed was seen in much greater quantity, and a small live lobster was observed among the weeds: from this circumstance many affirmed that they were certainly near the land. The sea water was afterwards noticed to be only half so salt as before; and great numbers of tunny fish were seen swimming about, some of which came so near the vessel, that one was killed by a bearded iron. Being now 360 leagues west from Ferro, another of the birds called rabo-de-junco was seen. On Tuesday the eighteenth September, Martin Alonzo Pinzon, who had gone ahead of the admiral in the Pinta, which was an excellent sailer, lay to for the admiral to come up, and told him that he had seen a great number of birds fly away westwards, for which reason he was in great hopes to see land that night; Pinzon even thought that he saw land that night about fifteen leagues distant to the northwards, which ap-

peared very black and covered with clouds. All the people would have persuaded the admiral to try for land in that direction; but, being certainly assured that it was not land, and having not yet reached the distance at which he expected to find the land, he would not consent to lose time in altering his course in that direction. But as the wind now freshened, he gave orders to take in the top-sails at night, having now sailed eleven days before the wind due westwards with all their sails up.

All the people in the squadron being utterly unacquainted with the seas they now traversed, fearful of their danger at such unusual distance from any relief, and seeing nothing around but sky and water, began to mutter among themselves, and anxiously observed every appearance. On the nineteenth September, a kind of sea-gull called alcatraz flew over the admiral's ship, and several others were seen in the afternoon of that day, and as the admiral conceived that these birds would not fly far from land, he entertained hopes of soon seeing what he was in quest of. He therefore ordered a line of 200 fathoms to be tried, but without finding any bottom. The current was now found to set to the south-west.

On Thursday the twentieth of September, two alcatrazes came near the ship about two hours before noon, and soon afterwards a third. On this day likewise they took a bird resembling a heron, of a black color with a white tuft on its head, and having webbed feet like a duck. Abundance of weeds were seen

floating in the sea, and one small fish was taken. About evening three land birds settled on the rigging of the ship and began to sing. These flew away at day-break, which was considered a strong indication of approaching the land, as these little birds could not have come from any far distant country; whereas the other large fowls, being used to water, might much better go far from land. The same day an alcatraz was seen.

Friday the twenty-first another alcatraz and a rabo-de-junco were seen, and vast quantities of weeds as far as the eye could carry towards the north. These appearances were sometimes a comfort to the people, giving them hopes of nearing the wished-for land; while at other times the weeds were so thick as in some measure to impede the progress of the vessels, and to occasion terror lest what is fabulously reported of St. Amaro in the frozen sea, might happen to them, that they might be so enveloped in the weeds as to be unable to move backwards or forwards; wherefore they steered away from those shoals of weeds as much as they could.

Next day, being Saturday the twenty-second September, they saw a whale and several small birds. The wind now veered to the south-west, sometimes more and sometimes less to the westwards; and though this was adverse to the direction of their proposed voyage, the admiral to comfort the people alleged that this was a favorable circumstance; because among other causes of fear, they had formerly

said they should never have a wind to carry them back to Spain, as it had always blown from the east ever since they left Ferro. They still continued, however, to murmur, alleging that this south-west wind was by no means a settled one, and as it never blew strong enough to swell the sea, it would not serve to carry them back again through so great an extent of sea as they had now passed over. In spite of every argument used by the admiral, assuring them that the alterations in the wind were occasioned by the vicinity of the land, by which likewise the waves were prevented from rising to any height, they were still dissatisfied and terrified.

On Sunday the twenty-third of September, a brisk gale sprung up W. N. W. with a rolling sea, such as the people had wished for. Three hours before noon a turtle-dove was observed to fly over the ship; towards evening an alcatraz, a river fowl, and several white birds were seen flying about, and some crabs were observed among the weeds. Next day another alcatraz was seen and several small birds which came from the west. Numbers of small fishes were seen swimming about, some of which were struck with harpoons, as they would not bite at the hook.

The more that the tokens mentioned above were observed, and found not to be followed by the so anxiously looked-for land, the more the people became fearful of the event, and entered into cabals against the admiral, who they said was desirous to make himself a great lord at the expense of their

danger. They represented that they had already sufficiently performed their duty in adventuring farther from land and all possibility of succor than had ever been done before, and that they ought not to proceed on the voyage to their manifest destruction. If they did they would soon have reason to repent their temerity, as provisions would soon fall short, the ships were already faulty and would soon fail, and it would be extremely difficult to get back so far as they had already gone. None could condemn them in their own opinion for now turning back, but all must consider them as brave men for having gone upon such an enterprise and venturing so far. That the admiral was a foreigner who had no favor at court; and as so many wise and learned men had already condemned his opinions and enterprise as visionary and impossible, there would be none to favor or defend him, and they were sure to find more credit if they accused him of ignorance and mismanagement than he would do, whatsoever he might now say for himself against them. Some even proceeded so far as to propose, in case the admiral should refuse to acquiesce in their proposals, that they might make a short end of all disputes by throwing him overboard; after which they could give out that he had fallen over while making his observations, and no one would ever think of inquiring into the truth. They thus went on day after day, muttering, complaining, and consulting together; and though the admiral was not fully aware of the extent of their

cabals, he was not entirely without apprehensions of their inconstancy in the present trying situation, and of their evil intentions towards him. He therefore exerted himself to the utmost to quiet their apprehensions and to suppress their evil design, sometimes using fair words, and at other times fully resolved to expose his life rather than abandon the enterprise; he put them in mind of the due punishment they would subject themselves to if they obstructed the voyage. To confirm their hopes, he recapitulated all the favorable signs and indications which had been lately observed, assuring them that they might soon expect to see the land. But they, who were ever attentive to these tokens, thought every hour a year in their anxiety to see the wished-for land.

On Tuesday the twenty-fifth of September near sun-set, as the admiral was discoursing with Pinzon, whose ship was then very near, Pinzon suddenly called out, "Land! land, Sir! let not my good news miscarry"; and pointed out a large mass in the S. W. about twenty-five leagues distant, which seemed very like an island. This was so pleasing to the people, that they returned thanks to God for the pleasing discovery; and, although the admiral was by no means satisfied of the truth of Pinzon's observation, yet to please the men, and that they might not obstruct the voyage, he altered his course and stood in that direction a great part of the night. Next morning, the twenty-sixth, they had the mortification to find the supposed land was only composed of clouds,

which often put on the appearance of distant land; and, to their great dissatisfaction, the stems of the ships were again turned directly westwards, as they always were unless when hindered by the wind. Continuing their course, and still attentively watching for signs of land, they saw this day an alcatraz, a rabo-de-junco, and other birds as formerly mentioned.

On Thursday the twenty-seventh of September they saw another alcatraz coming from the westwards and flying towards the east, and great numbers of fish were seen with gilt backs, one of which they struck with a harpoon. A rabo-de-junco likewise flew past; the currents for some of the last days were not so regular as before, but changed with the tide, and the weeds were not nearly so abundant.

On Friday the twenty-eighth all the vessels took some of the fishes with gilt backs; and on Saturday the twenty-ninth they saw a rabo-de-junco, which, although a sea-fowl, never rests on the waves, but always flies in the air, pursuing the alcatrazes. Many of these birds are said to frequent the Cape de Verd islands. They soon afterwards saw two other alcatrazes, and great numbers of flying-fishes. These last are about a span long, and have two little membranous wings like those of a bat, by means of which they fly about a pike-length high from the water and a musket-shot in length, and sometimes drop upon the ships. In the afternoon of this day they saw abundance of weeds lying in length north and south, and three alcatrazes pursued by a rabo-de-junco.

On the morning of Sunday the thirtieth of September four rabo-de-juncos came to the ship; and from so many of them coming together it was thought the land could not be far distant, especially as four alcatrazes followed soon afterwards. Great quantities of weeds were seen in a line stretching from W. N. W. to E. N. E. and a great number of the fishes which are called emperadores, which have a very hard skin and are not fit to eat. Though the admiral paid every attention to these indications, he never neglected those in the heavens, and carefully observed the course of the stars. He was now greatly surprised to notice at this time that the Charles's Wain or Ursa Major constellation appeared at night in the west, and was N. E. in the morning: He thence concluded that their whole night's course was only nine hours, or so many parts in twenty-four of a great circle; and this he observed to be the case regularly every night. It was likewise noticed that the compass varied a whole point to the N. W. at nightfall, and came due north every morning at day-break. As this unheard-of circumstance confounded and perplexed the pilots, who apprehended danger in these strange regions and at such unusual distance from home, the admiral endeavored to calm their fears by assigning a cause for this wonderful phenomenon: He alleged that it was occasioned by the polar star making a circuit round the pole, by which they were not a little satisfied.

Soon after sunrise on Monday the first of October, an alcatraz came to the ship, and two more about ten

in the morning, and long streams of weeds floated from east to west. That morning the pilot of the admiral's ship said that they were now 578 leagues west from the island of Ferro. In his public account the admiral said they were 584 leagues to the west; but in his private journal he made the real distance 707 leagues, or 129 more than was reckoned by the pilot. The other two ships differed much in their computation from each other and from the admiral's pilot. The pilot of the *Nina* in the afternoon of the Wednesday following said they had only sailed 540 leagues, and the pilot of the *Pinta* reckoned 634. Thus they were all much short of the truth; but the admiral winked at the gross mistake, that the men, not thinking themselves so far from home, might be the less dejected.

The next day, being Tuesday the second of October, they saw abundance of fish, caught one small tunny, and saw a white bird with many other small birds, and the weeds appeared much withered and almost fallen to powder. Next day, seeing no birds, they suspected that they had passed between some islands on both hands, and had slipped through without seeing them, as they guessed that the many birds which they had seen might have been passing from one island to another. On this account they were very earnest to have the course altered one way or the other, in quest of these imaginary lands. But the admiral, unwilling to lose the advantage of the fair wind which carried him due west, which he ac-

counted his surest course, and afraid to lessen his reputation by deviating from course to course in search of land, which he always affirmed that he well knew where to find, refused his consent to any change. On this the people were again ready to mutiny, and resumed their murmurs and cabals against him. But it pleased God to aid his authority by fresh indications of land.

On Thursday the fourth of October, in the afternoon, above forty sparrows together and two alcatrazes fled so near the ship that a seaman killed one of them with a stone. Several other birds were seen at this time, and many flying-fish fell into the ships. Next day there came a rabo-de-junco and an alcatraz from the westwards, and many sparrows were seen. About sunrise on Sunday the seventh of October, some signs of land appeared to the westwards, but being imperfect no person would mention the circumstance. This was owing to fear of losing the reward of thirty crowns yearly for life which had been promised by their Catholic majesties to whoever should first discover land; and to prevent them from calling out land, land, at every turn without just cause, it was made a condition that whoever said he saw land should lose the reward if it were not made out in three days, even if he should afterwards actually prove the first discoverer. All on board the admiral's ship being thus forewarned, were exceedingly careful not to cry out land upon uncertain tokens; but those in the Nina, which sailed better and always kept ahead, be-

lieving that they certainly saw land, fired a gun and hung out their colors in token of the discovery; but the farther they sailed the more the joyful appearance lessened, till at last it vanished away. But they soon afterwards derived much comfort by observing great flights of large fowl and others of small birds going from the west towards the south-west.

Being now at a vast distance from Spain, and well assured that such small birds would not go far from land, the admiral now altered his course from due west which had been hitherto, and steered to the south-west. He assigned as a reason for now changing his course, although deviating little from his original design, that he followed the example of the Portuguese, who had discovered most of their islands by attending to the flight of birds, and because these they now saw flew almost uniformly in one direction. He said likewise that he had always expected to discover land about the situation in which they now were, having often told them that he must not look to find land until they should get 750 leagues to the westwards of the Canaries; about which distance he expected to fall in with Hispaniola which he then called Cipango; and there is no doubt that he would have found this island by his direct course, if it had not been that it was reported to extend from north to south. Owing therefore to his not having inclined more to the south he had missed that and others of the Caribbee islands whither those birds were now bending their flight, and which had been for some

time upon his larboard hand. It was from being so near the land that they continually saw such great numbers of birds; and on Monday the eighth of October twelve singing birds of various colors came to the ship, and after flying round it for a short time held on their way. Many other birds were seen from the ship flying towards the south-west, and that same night great numbers of large fowl were seen, and flocks of small birds proceeding from the northwards, and all going to the south-west. In the morning a jay was seen, with an alcatraz, several ducks, and many small birds, all flying the same way with the others, and the air was perceived to be fresh and odoriferous as it is at Seville in the month of April. But the people were now so eager to see land and had been so often disappointed, that they ceased to give faith to these continual indications; insomuch that on Wednesday the tenth, although abundance of birds were continually passing both by day and night, they never ceased to complain. The admiral upbraided their want of resolution, and declared that they must persist in their endeavors to discover the Indies, for which he and they had been sent out by their Catholic majesties.

It would have been impossible for the admiral to have much longer withstood the numbers which now opposed him; but it pleased God that, in the afternoon of Thursday the eleventh of October, such manifest tokens of being near the land appeared, that the men took courage and rejoiced at their good for-

tune as much as they had been before distressed. From the admiral's ship a green rush was seen to float past, and one of those green fish which never go far from the rocks. The people in the Pinta saw a cane and a staff in the water, and took up another staff very curiously carved, and a small board, and great plenty of weeds were seen which seemed to have been recently torn from the rocks. Those of the Nina, besides similar signs of land, saw a branch of a thorn full of red berries, which seemed to have been newly torn from the tree. From all these indications the admiral was convinced that he now drew near to the land, and after the evening prayers he made a speech to the men, in which he reminded them of the mercy of God in having brought them so long a voyage with such favorable weather, and in comforting them with so many tokens of a successful issue to their enterprise, which were now every day becoming plainer and less equivocal. He besought them to be exceedingly watchful during the night, as they well knew that in the first article of the instructions which he had given to all the three ships before leaving the Canaries, they were enjoined, when they should have sailed 700 leagues west without discovering land, to lay to every night, from midnight till day-break. And, as he had very confident hopes of discovering land that night, he required every one to keep watch at their quarters; and, besides the gratuity of thirty crowns a-year for life, which had been graciously promised by their sovereigns to him that first saw

the land, he engaged to give the fortunate discoverer a velvet doublet from himself.

After this, as the admiral was in his cabin about ten o'clock at night, he saw a light on shore; but it was so unsteady that he could not certainly affirm that it came from land. He called to one Peter Gutierres and desired him to try if he could perceive the same light, who said he did; but one Roderick Sanchez of Segovia, on being desired to look the same way could not see it, because he was not up time enough, as neither the admiral nor Gutierres could see it again above once or twice for a short space, which made them judge it to proceed from a candle or torch belonging to some fisherman or traveler, who lifted it up occasionally and lowered it again, or perhaps from people going from one house to another, because it appeared and vanished again so suddenly. Being now very much on their guard, they still held on their course until about two in the morning of Friday the twelfth of October, when the Pinta which was always far ahead, owing to her superior sailing, made the signal of seeing land, which was first discovered by Roderick de Triana at about two leagues from the ship. But the thirty crowns a year were afterwards granted to the admiral, who had seen the light in the midst of darkness, a type of the spiritual light which he was the happy means of spreading in these dark regions of error. Being now so near land, all the ships lay to; every one thinking it long

till daylight, that they might enjoy the sight they had so long and anxiously desired.

When daylight appeared, the newly discovered land was perceived to consist of a flat island fifteen leagues in length, without any hills, all covered with trees, and having a great lake in the middle. The island was inhabited by great abundance of people, who ran down to the shore filled with wonder and admiration at the sight of the ships, which they conceived to be some unknown animals. The Christians were not less curious to know what kind of people they had fallen in with, and the curiosity on both sides was soon satisfied, as the ships soon came to anchor. The admiral went on shore with his boat well armed, and having the royal standard of Castile and Leon displayed, accompanied by the commanders of the other two vessels, each in his own boat, carrying the particular colors which had been allotted for the enterprise, which were white with a green cross and the letter F. on one side and on the other the names of Ferdinand and Isabella crowned.

The whole company kneeled on the shore and kissed the ground for joy, returning God thanks for the great mercy they had experienced during their long voyage through seas hitherto unpassed, and their now happy discovery of an unknown land. The admiral then stood up, and took formal possession in the usual words for their Catholic majesties of this island, to which he gave the name of St. Salvador. All the Christians present admitted Columbus to the

authority and dignity of admiral and viceroy, pursuant to the commission which he had received to that effect, and all made oath to obey him as the legitimate representative of their Catholic majesties, with such expressions of joy and acknowledgment as became their mighty success; and they all implored his forgiveness of the many affronts he had received from them through their fears and want of confidence. Numbers of the Indians or natives of the island were present at these ceremonies; and perceiving them to be peaceable, quiet, and simple people, the admiral distributed several presents among them. To some he gave red caps, and to others strings of glass beads, which they hung about their necks, and various other things of small value, which they valued as if they had been jewels of high price.

After the ceremonies, the admiral went off in his boat, and the Indians followed him even to the ships, some swimming and others in their canoes, carrying parrots, clews of spun cotton yarn, javelins, and other such trifling articles, to barter for glass beads, bells, and other things of small value. Like people in the original simplicity of nature, they were all naked, and even a woman who was among them was entirely destitute of clothing. Most of them were young, seemingly not above thirty years of age; of a good stature, with very thick black lank hair, mostly cut short above their ears, though some had it down to their shoulders, tied up with a string about their head like women's tresses. Their countenances were

mild and agreeable and their features good; but their foreheads were too high, which gave them rather a wild appearance. They were of a middle stature, plump, and well shaped, but of an olive complexion, like the inhabitants of the Canaries, or sunburnt peasants. Some were painted with black, others with white, and others again with red; in some the whole body was painted, in others only the face, and some only the nose and eyes. They had no weapons like those of Europe, neither had they any knowledge of such; for when our people shewed them a naked sword, they ignorantly grasped it by the edge. Neither had they any knowledge of iron; as their javelins were merely constructed of wood, having their points hardened in the fire, and armed with a piece of fish-bone. Some of them had scars of wounds on different parts, and being asked by signs how these had been got, they answered by signs that people from other islands came to take them away, and that they had been wounded in their own defense. They seemed ingenious and of a voluble tongue; as they readily repeated such words as they once heard. There were no kind of animals among them excepting parrots, which they carried to barter with the Christians among the articles already mentioned, and in this trade they continued on board the ships till night, when they all returned to the shore.

In the morning of the next day, being the 13th of October, many of the natives returned on board the ships in their boats or canoes, which were all of one

piece hollowed like a tray from the trunk of a tree; some of these were so large as to contain forty or forty-five men, while others were so small as only to hold one person, with many intermediate sizes between these extremes. These they worked along with paddles formed like a baker's peel or the implement which is used in dressing hemp. These oars or paddles were not fixed by pins to the sides of the canoes like ours; but were dipped into the water and pulled backwards as if digging. Their canoes are so light and artfully constructed, that if upset they soon turn them right again by swimming; and they empty out the water by throwing them from side to side like a weaver's shuttle, and when half emptied they lade out the rest with dried calabashes cut in two, which they carry for that purpose.

This second day the natives, as said before, brought various articles to barter for such small things as they could procure in exchange. Jewels or metals of any kind were not seen among them, except some small plates of gold which hung from their nostrils; and on being questioned from whence they procured the gold, they answered by signs that they had it from the south, where there was a king who possessed abundance of pieces and vessels of gold; and they made our people to understand that there were many other islands and large countries to the south and south-west. They were very covetous to get possession of any thing which belonged to the Christians, and being themselves very poor, with nothing of

value to give in exchange, as soon as they got on board, if they could lay hold of any thing which struck their fancy, though it were only a piece of a broken glazed earthen dish or porringer, they leaped with it into the sea and swam on shore with their prize. If they brought any thing on board they would barter it for any thing whatever belonging to our people, even for a piece of broken glass; insomuch that some gave sixteen large clews of well spun cotton yarn, weighing twenty-five pounds, for three small pieces of Portuguese brass coin not worth a farthing. Their liberality in dealing did not proceed from their putting any great value on the things themselves which they received from our people in return, but because they valued them as belonging to the Christians, whom they believed certainly to have come down from Heaven, and they therefore earnestly desired to have something from them as a memorial. In this manner all this day was spent, and the islanders as before went all on shore at night.

COLUMBUS' OWN STORY OF HIS VOYAGE OF DISCOVERY

THIS letter to Luis de Santangel was written by Columbus in February, 1493, on board the "Santa Maria" just off the Azores on his way home. Another account, practically the same, was written a month later while Columbus was in the port of Lisbon. The second letter was addressed to Don Raphael Sanchez, Treasurer of King Ferdinand. Both letters were no doubt intended for the eyes of the Spanish sovereigns.

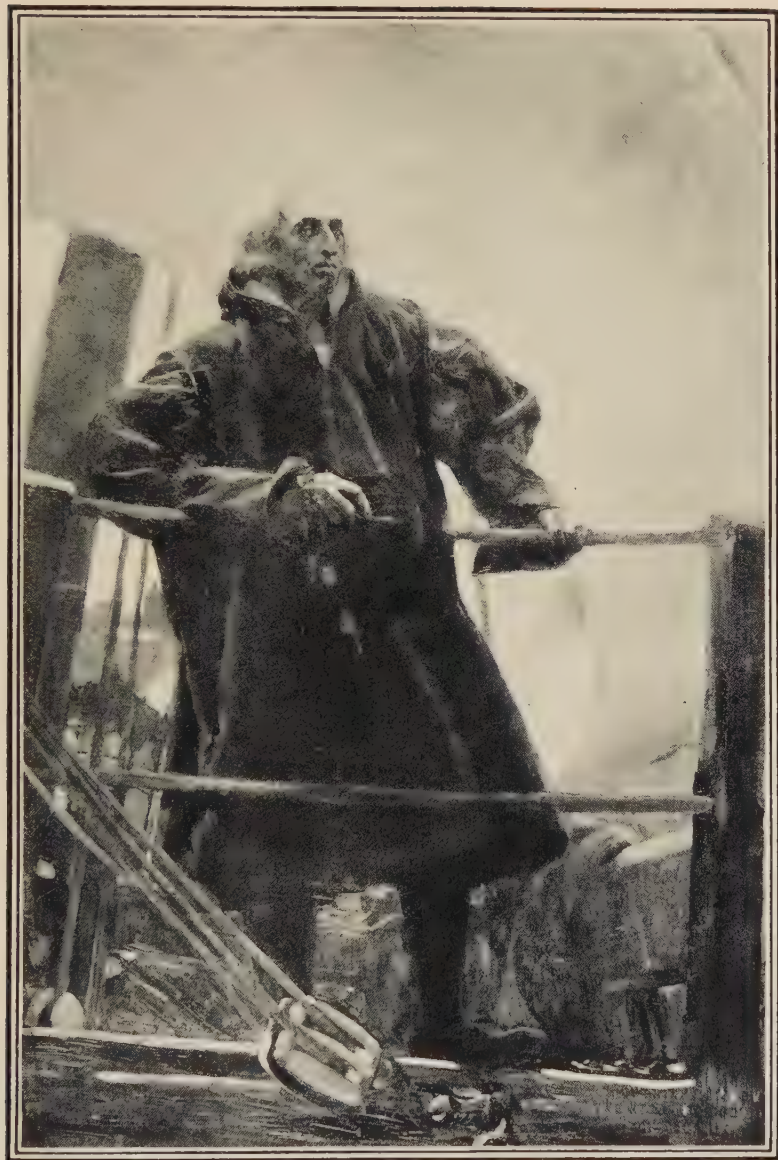
It was only natural that Columbus should address his first letter to the man who had befriended him. When Columbus despaired of obtaining the financial backing he required, and was leaving Spain for France, it was Santangel who persuaded the Queen to send a messenger, bidding him return.

Heaton has immortalized this event in a painting that hangs in the Capitol at Washington. The artist shows Columbus on the Bridge of Pinos, about six miles out from Granada, the place where he was overtaken by the Queen's messenger.

named San Salvador, in commemoration of our Holy Saviour, who has, in a wonderful manner, granted all our success. The Indians call it Guanahani. To

KNOWING the pleasure you will receive in hearing of the great victory which Our Lord has granted me in my voyage, I hasten to inform you, that after a passage of seventy-one days, I arrived at the Indies, with the fleet which the most illustrious King and Queen our sovereigns committed to my charge, where I discovered many islands inhabited by people without number, and of which I took possession for Their Highnesses by proclamation with the royal banner displayed, no one offering any contradiction. The first which I discovered, I

the second, I gave the name of Santa Maria de Concepcion, to the third, that of Fernandina, to the fourth, that of Isabela, to the fifth, that of Juana, thus giving each island a new name. I coasted along the island of Juana to the west, and found it of such extent, that I took it for a continent, and imagined it must be the country of Cathay. Villages were seen near the sea-coast, but as I discovered no large cities, and could not obtain any communication with the inhabitants, who all fled at our approach, I continued on west, thinking I should not fail in the end, to meet with great towns and cities, but having gone many leagues without such success, and finding that the coast carried me to the N., whither I disliked to proceed, on account of the impending winter, I resolved to return to the S., and accordingly put about, and arrived at an excellent harbor in the island, where I dispatched two men into the country to ascertain whether the King, or any large cities were in the neighborhood. They traveled three days, and met with innumerable settlements of the natives, of a small size, but did not succeed in finding any sovereign of the territory, and so returned. I made out to learn from some Indians which I had before taken, that this was an island, and proceeded along the coast to the east, an hundred and seven leagues, till I reached the extremity. I then discovered another island E. of this, eighteen leagues distant, which I named Espanola, and followed its northern coast, as I did that of Juana, for the space of an hundred and



COLUMBUS DEPARTING FROM PALOS (*From the painting by Joaquín Sorolla y Bastida*)

seventy-eight leagues to the E. All these countries are of surpassing excellence, and in particular Juana, which contains abundance of fine harbors, excelling any in Christendom, as also many large and beautiful rivers. The land is high and exhibits chains of tall mountains which seem to reach to the skies, and surpass beyond comparison the isle of Cetrefrey. These display themselves in all manner of beautiful shapes. They are accessible in every part, and covered with a vast variety of lofty trees, which it appears to me, never lose their foliage, as we found them fair and verdant as in May in Spain. Some were covered with blossoms, some with fruit, and others in different stages, according to their nature. The nightingale and a thousand other sorts of birds were singing in the month of November wherever I went. There are palm-trees in these countries, of six or eight sorts, which are surprising to see, on account of their diversity from ours, but indeed, this is the case with respect to the other trees, as well as the fruits and weeds. Beautiful forests of pines are likewise found, and fields of vast extent. Here is also honey, and fruits of a thousand sorts, and birds of every variety. The lands contain mines of metals, and inhabitants without number. The island of Espanola is pre-eminent in beauty and excellence, offering to the sight the most enchanting view of mountains, plains, rich fields for cultivation, and pastures for flocks of all sorts, with situations for towns and settlements. Its harbors are of such excellence, that their description

would not gain belief, and the like may be said of its abundance of large and fine rivers, the most of which abound in gold. The trees, fruits and plants of this island differ considerably from those of Juana, and the place contains a great deal of spicery and extensive mines of gold and other metals. The people of this island, and of all the others which I have become acquainted with, go naked as they were born, although some of the women wear at the loins a leaf, or bit of cotton cloth which they prepare for that purpose. They do not possess iron, steel, or weapons, and seem to have no inclination for the latter, being timorous to the last degree. They have an instrument consisting of a cane, taken while in seed, and headed with a sharp stick, but they never venture to use it. Many times I have sent two or three men to one of their villages, when whole multitudes have taken to flight at the sight of them, and this was not by reason of any injury we ever wrought them, for at every place where I have made any stay, and obtained communication with them, I have made them presents of cloth and such other things as I possessed, without demanding anything in return. After they have shaken off their fear of us, they display a frankness and liberality in their behavior which no one would believe without witnessing it. No request of anything from them is ever refused, but they rather invite acceptance of what they possess, and manifest such a generosity that they would give away their own hearts. Let the article be of great or small value,

they offer it readily, and receive anything which is tendered in return with perfect content. I forbade my men to purchase their goods with such worthless things as bits of platters and broken glass, or thongs of leather, although when they got possession of one of these, they estimated it as highly as the greatest jewel in the world. The sailors would buy of them for a scrap of leather, pieces of gold, weighing two castellanos and a half, and even more of this metal for something still less in value. The whole of an Indian's property might be purchased of him for a few blancas, this would amount to two or three castellanos' value of gold, or the same of cotton thread. Even the pieces of broken hoops from the casks they would receive in barter for their articles, with the greatest simplicity. I thought such traffic unjust, and therefore forbade it. I presented them with a variety of things, in order to secure their affection, and that they may become Christians, and enter into the service of Their Highnesses and the Castilian nation, and also aid us in procuring such things as they possess, and we stand in need of. They are not idolators, nor have they any sort of religion, except believing that power and goodness are in heaven, from which place they entertained a firm persuasion that I had come with my ships and men. On this account, wherever we met them, they showed us the greatest reverence after they had overcome their fear. Such conduct cannot be ascribed to their want of understanding, for they are a people of much ingenuity, and navigate

all those seas, giving a remarkably good account of every part, but do not state that they have met with people in clothes, or ships like ours. On my arrival at the Indies I took by force from the first island I came to a few of the inhabitants, in order that they might learn our language and assist us, in our discoveries. We succeeded ere long in understanding one another, by signs and words, and I have them now with me, still thinking we have come from heaven, as I learn by much conversation which I have had with them. This, they were the first to proclaim wherever we went, and the other natives would run from house to house, and from village to village, crying out "come and see the men from heaven," so that all the inhabitants, both men and women, having gathered confidence, hastened towards us, bringing victuals and drink, which they presented to us with a surprising good will. In all the islands they possess a vast number of canoes, which are of various sizes, each one constructed of a single log, and shaped like a fusta. Some of these are as large as a fusta of eighteen oars, although narrow, on account of the material. I have seen sixty or eighty men in one of these canoes, and each man with his paddle. They are rowed with a swiftness which no boat can equal, and serve the purpose of transporting goods among these innumerable islands. I did not observe any great diversity in the appearance of the inhabitants in the different parts of these countries, nor in their customs nor language, for singularly enough in this

last respect, they all understand one another; on which account I hope Their Highnesses will exert themselves for the conversion of these people to our holy faith, in which undertaking they will be found very tractable. I have already related that I proceeded along the coast of Juana, for an hundred and seven leagues from W. to E., from which, I dare affirm this island to be larger than England and Scotland together; for besides the extent of it which I coasted, there are two unexplored provinces to the W., in one of which, called Cibau, are people with tails. These districts cannot be less than fifty or sixty leagues in extent, according as I learn from my Indians, who are acquainted with all these islands. The other island, called Espanola, is more extensive than the division of Spain from Corunna to Fontarabia, as I traversed one side of it for the distance of an hundred and thirty-eight leagues from W. to E. This is a most beautiful island, and although I have taken possession of them all, in the name of Their Highnesses, and every one remains in their power, and as much at their disposal as the kingdoms of Castile, and although they are all furnished with every thing that can be desired, yet the preference must be given to Espanola, on account of the mines of gold which it possesses, and the facilities it offers for trade with the continent, and countries this side, and beyond that of the Great Can, which traffic will be great and profitable. I have accordingly taken possession of a place, which I named Villa de Navidad, and built there a fortress, which is at present

complete, and furnished with a sufficiency of men for the enterprise; with these I have left arms, ammunition and provisions for more than a year, a boat, and expert men in all necessary arts. The king of the country has shown great friendship toward us, and held himself a brother to me. Even should their friendly inclinations change, and become hostile, yet nothing can be feared from them as they are totally ignorant of weapons, and the most timorous people in the world. The small number of men whom I have left there would be sufficient to ravage the whole territory, and they may remain there with perfect safety, taking proper care of themselves. In all the islands, as far as I could observe, the men are content with a single wife each, except that a chief or king has as many as twenty. The women appear to do more work than the men, and as to their property, I have been unable to learn that they have any private possessions, but apparently all things are in common among them, especially provisions. In none of the islands hitherto visited, have I found any people of monstrous appearance, according to the expectation of some, but the inhabitants are all of very pleasing aspect, not resembling the blacks of Guinea, as their hair is straight, and their color lighter. The rays of the sun are here very powerful, although the latitude is twenty-six degrees, but in the islands where there are high mountains, the winter is cold, which the inhabitants endure from habit, and the use of hot spices with their food. An island situated in the

second strait at the entrance to the Indies is peopled with inhabitants who eat live flesh, and are esteemed very ferocious in all the other parts. They possess many canoes with which they scour all the islands of India, robbing and capturing all they meet. They are not of a more deformed appearance than the others, except that they wear their hair long like women, and use bows and arrows, which last are made of cane and pointed with a stick, for want of iron, which they do not possess. They exchange their wives, and although these are esteemed a fierce people among the neighboring islands, yet I do not regard them more than the others, as the most of the inhabitants of these regions are very great cowards. One of these islands is peopled solely by women, who practice no feminine occupations, but exercise the bow and arrow, and cover themselves with plates of copper, which metal they have in abundance. There is another island, as I am assured, larger than Espanola, in which the inhabitants are without hair, and which contains a great abundance of gold. In confirmation of these, and other accounts I have brought the Indians along with me for testimonies. In conclusion, and to speak only of what I have performed; this voyage, so hastily dispatched, will, as Their Highnesses may see, enable any desirable quantity of gold to be obtained, by a very small assistance afforded me on their part. At present there are within reach spices and cotton to as great an amount as they can desire, aloe in as great abundance, and equal store of mastick,

a production nowhere else found except in Greece and the island of Scio, where it is sold at such a price as the possessors choose. To these may be added slaves, as numerous as may be wished for. Besides I have as I think, discovered rhubarb and cinnamon, and expect countless other things of value will be found by the men whom I have left there, as I made it a point not to stay in any one place, while the wind enabled me to proceed upon the voyage, except at Villa de Navidad, where I left them, well established. I should have accomplished much more, had those in the other vessels done their duty. This is ever certain, that God grants to those that walk in His ways, the performance of things which seem impossible, and this enterprize might in a signal manner have been considered so, for although many have talked of these countries, yet it has been nothing more than conjecture. Our Saviour having vouchsafed His victory to our most illustrious King and Queen and their kingdoms, famous for so eminent a deed, all Christendom should rejoice, and give solemn thanks to the holy Trinity for the addition of so many people to our holy faith, and also for the temporal profit accruing not only to Spain, but to all Christians.

On board the Caravel, off the Azores, February 15th, 1493.

P.S. After writing the above, being at sea near Castile, the wind rose with such fury from the S. and S.E. that I was obliged to bear away, and run into

the port of Lisbon, where I escaped by the greatest miracle in the world. From this place I shall write to Their Highnesses. Throughout the Indies I always found the weather like May. I made the passage thither in seventy-one days, and back in forty-eight, during thirteen of which number I was driven about by storms. The seamen here inform me that there was never known a winter in which so many ships were lost.

March 4th.

RECEPTION OF COLUMBUS IN SPAIN

By Washington Irving

THE triumphant return of Columbus was a prodigious event in the history of the little port of Palos, where everybody was more or less interested in the fate of his expedition. The most important and wealthy sea-captains of the place had engaged in it, and scarcely a family but had some relative or friend among the navigators. The departure of the ships, upon what appeared a chimerical and desperate cruise, had spread gloom and dismay over the place; and the storms which had raged throughout the winter had heightened the public despondency. Many lamented their friends as lost, while imagination lent mysterious horrors to their fate, picturing them as driven about over wild and desert wastes of water without a shore, or as perishing amidst rocks, and quicksands, and whirlpools; or a prey to those monsters of the deep, with which credulity peopled every distant and unfrequented sea. There was something more awful in such a mysterious fate than in death itself, under any defined and ordinary form.

Great was the agitation of the inhabitants, therefore, when they beheld one of the ships standing up the river; but when they learnt that she returned in triumph from the discovery of a world, the whole community broke forth into transports of joy. The

bells were rung, the shops shut, all business was suspended: for a time there was nothing but hurry and tumult. Some were anxious to know the fate of a relative, others of a friend, and all to learn the particulars of so wonderful a voyage. When Columbus landed, the multitude thronged to see and welcome him, and a grand procession was formed to the principal church, to return thanks to God for so signal a discovery made by the people of that place,—forgetting, in their exultation, the thousand difficulties they had thrown in the way of the enterprise. Wherever Columbus passed, he was hailed with shouts and acclamations. What a contrast to his departure a few months before, followed by murmurs and execrations; or, rather, what a contrast to his first arrival at Palos, a poor pedestrian, craving bread and water for his child at the gate of a convent!

THE letter of Columbus to the Spanish monarchs, had produced the greatest sensation at court. The event he announced was considered the most extraordinary of their prosperous reign, and following so close upon the conquest of Granada, was pronounced a signal mark of Divine favor for that triumph achieved in the cause of the true faith. The sovereigns themselves were for a time dazzled by this sudden and easy acquisition of a new empire, of indefinite extent, and apparently boundless wealth; and their first idea was to secure it beyond the reach of dispute. Shortly after his arrival in Seville, Co-

lumbus received a letter from them expressing their great delight, and requesting him to repair immediately to court, to concert plans for a second and more extensive expedition. . . .

The fame of his discovery had resounded throughout the nation, and as his route lay through several of the finest and most populous provinces of Spain, his journey appeared like the progress of a sovereign. Wherever he passed, the country poured forth its inhabitants, who lined the road and thronged the villages. The streets, windows, and balconies of the towns were filled with eager spectators, who rent the air with acclamations. His journey was continually impeded by the multitude pressing to gain a sight of him and of the Indians, who were regarded with as much astonishment as if they had been natives of another planet. It was impossible to satisfy the craving curiosity which assailed him and his attendants at every stage with innumerable questions; popular rumor, as usual, had exaggerated the truth, and had filled the newly found country with all kinds of wonders.

About the middle of April Columbus arrived at Barcelona, where every preparation had been made to give him a solemn and magnificent reception. The beauty and serenity of the weather in that genial season and favored climate, contributed to give splendor to this memorable ceremony. As he drew near the place, many of the youthful courtiers, and hidalgos, together with a vast concourse of the populace, came

forth to meet and welcome him. His entrance into this noble city has been compared to one of those triumphs which the Romans were accustomed to decree to conquerors. First, were paraded the Indians, painted according to their savage fashion, and decorated with their national ornaments of gold. After these were borne various kinds of live parrots, together with stuffed birds and animals of unknown species, and rare plants supposed to be of precious qualities; while great care was taken to make a conspicuous display of Indian coronets, bracelets, and other decorations of gold, which might give an idea of the wealth of the newly discovered regions. After this, followed Columbus on horseback, surrounded by a brilliant cavalcade of Spanish chivalry. The streets were almost impassable from the countless multitude; the windows and balconies were crowded with the fair; the very roofs were covered with spectators. It seemed as if the public eye could not be sated with gazing on these trophies of an unknown world; or on the remarkable man by whom it had been discovered. There was a sublimity in this event that mingled a solemn feeling with the public joy. It was looked upon as a vast and signal dispensation of Providence in reward for the piety of the monarchs; and the majestic and venerable appearance of the discoverer, so different from the youth and buoyancy generally expected from roving enterprise, seemed in harmony with the grandeur and dignity of his achievement.

To receive him with suitable pomp and distinction, the sovereigns had ordered their throne to be placed in public, under a rich canopy of brocade of gold, in a vast and splendid saloon. Here the King and Queen awaited his arrival, seated in state, with the Prince Juan beside them, and attended by the dignitaries of their court, and the principal nobility of Castile, Valentia, Catalonia, and Arragon, all impatient to behold the man who had conferred so incalculable a benefit upon the nation. At length Columbus entered the hall, surrounded by a brilliant crowd of cavaliers, among whom, says Las Casas, he was conspicuous for his stately and commanding person, which with his countenance, rendered venerable by his gray hairs, gave him the august appearance of a senator of Rome: a modest smile lighted up his features, showing that he enjoyed the state and glory in which he came; and certainly nothing could be more deeply moving to a mind inflamed by noble ambition, and conscious of having greatly deserved, than these testimonials of the admiration and gratitude of a nation, or rather of a world. As Columbus approached, the sovereigns rose, as if receiving a person of the highest rank. Bending his knees, he offered to kiss their hands; but there was some hesitation on their part to permit this act of homage. Raising him in the most gracious manner, they ordered him to seat himself in their presence; a rare honor in this proud and punctilious court.

At their request, he now gave an account of the most striking events of his voyage, and a description of the islands discovered. . . .

When he had finished, the sovereigns sank on their knees, and raising their clasped hands to heaven, their eyes filled with tears of joy and gratitude, poured forth thanks and praises to God for so great a providence: all present followed their example; a deep and solemn enthusiasm pervaded that splendid assembly, and prevented all common acclamations of triumph. . . .

When Columbus retired from the royal presence, he was attended to his residence by all the court, and followed by the shouting populace. For many days he was the object of universal curiosity, and wherever he appeared, was surrounded by an admiring multitude.

While his mind was teeming with glorious anticipations, his pious scheme for the deliverance of the holy sepulcher was not forgotten. It has been shown that he suggested it to the Spanish sovereigns, at the time of first making his propositions, holding it forth as the great object to be effected by the profits of his discoveries. Flushed with the idea of the vast wealth now to accrue to himself, he made a vow to furnish within seven years an army, consisting of four thousand horse and fifty thousand foot, for the rescue of the holy sepulcher, and a similar force within the five following years. This vow was recorded in one of his letters to the sovereigns, to which he refers, but

which is no longer extant; nor is it certain whether it was made at the end of his first voyage, or at a subsequent date, when the magnitude and wealthy result of his discoveries became more fully manifest. He often alludes to it vaguely in his writings, and he refers to it expressly in a letter to Pope Alexander VI., written in 1502, in which he accounts also for its non-fulfillment. It is essential to a full comprehension of the character and motives of Columbus, that this visionary project should be borne in recollection. It will be found to have entwined itself in his mind with his enterprise of discovery, and that a holy crusade was to be the consummation of those divine purposes, for which he considered himself selected by Heaven as an agent. It shows how much his mind was elevated above selfish and mercenary views—how it was filled with those devout and heroic schemes, which in the time of the crusades had inflamed the thoughts and directed the enterprises of the bravest warriors and most illustrious princes.

THE joy occasioned by the great discovery of Columbus was not confined to Spain; the tidings were spread far and wide by the communications of ambassadors, the correspondence of the learned, the negotiations of merchants, and the reports of travelers, and the whole civilized world was filled with wonder and delight. . . . The news was brought to Genoa by the return of her ambassadors, Francisco Marchesi and Giovanni Antonie Grimaldi, and was recorded

among the triumphant events of the year: for the republic, though she may have slighted the opportunity of making herself mistress of the discovery, has ever since been tenacious of the glory of having given birth to the discoverer. The tidings were soon carried to England, which as yet was but a maritime power of inferior importance. They caused, however, much wonder in London, and great talk and admiration in the court of Henry VII., where the discovery was pronounced "a thing more divine than human." . . .

We have a brief testimony of the emotions of the learned in a letter, written at the time, by Peter Martyr, to his friend Pomponius Laetus. "You tell me, my amiable Pomponius," he writes, "that you leaped for joy, and that your delight was mingled with tears, when you read my epistle, certifying to you the hitherto hidden world of the antipodes. You have felt and acted as became a man eminent for learning, for I can conceive no aliment more delicious than such tidings to a cultivated and ingenuous mind. I feel a wonderful exultation of spirits when I converse with intelligent men who have returned from these regions. It is like an accession of wealth to a miser. Our minds, soiled and debased by the common concerns of life and the vices of society, become elevated and ameliorated by contemplating such glorious events."

PAPAL BULL DIVIDING THE NEW WORLD

By Pope Alexander VI.

COLUMBUS landed in Spain in April 1493 and immediately the Spanish sovereigns dispatched an embassy to Rome asking the Pope for a grant of the newly discovered Indies.

By some historians Alexander VI has been represented as partitioning the whole of the American continent between Spain and Portugal, but that is hardly correct as no one dreamed at the time that a new continent had been discovered. It was the territory of the Indies that was in dispute and the Portuguese had already reached India by the way of the Cape of Good Hope and were threatening to send an expedition across the Atlantic to hold the territory against Spain which they already claimed. The papal bull was an attempt at even-handed justice between these two rival powers.

It was dated at Rome, May 4th, 1493, and was translated into English by Richard Eaton in 1555.

THE copy of the bull, or donation by the authority whereof Pope Alexander, the sixth of that name, gave and granted to the kings of Castile and their successors the regions and lands found in the west ocean sea by the navigations of the Spanish.

Alexander, bishop, the servant of the servants of God: To our most dearly beloved son in Christ, King Ferdinand, and to our dearly beloved daughter in Christ, Elizabeth, Queen of Castile, Leon, Aragon, Sicily, and Granada, most noble princes,

greeting and apostolic benediction.

Among other works acceptable to the divine majesty and according to our hearts' desire, this certainly is the chief, that the Catholic faith and Christian religion, especially in this our time, may in all places

be exalted, amplified, and enlarged, whereby the health of souls may be procured and the barbarous nations subdued and brought to the faith. And therefore, whereas by the favor of God's clemency (although not without usual deserts), we are called to this holy seat of Peter, and understanding you to be true Catholic Princes as we have ever known you, and as your noble and worthy acts have declared in manner to the whole world, in that, with all your study, diligence, and industry, you have spared no travels, charges or perils, adventuring even the shedding of your own blood, with applying your whole minds and endeavors hereunto, as your noble expeditions achieved in recovering the kingdom of Granada from the tyranny of the Saracens in these our days, do plainly declare your acts with so great glory of the divine name. For the which, as we think you worthy, so ought we of our own free will favorably to grant you all things whereby you may daily, with more fervent minds to the honor of God and enlarging the Christian empire, prosecute your devout and laudable purpose most acceptable to the immortal God.

We are credibly informed that, whereas of late you were determined to seek and find certain islands and firm lands far remote and unknown (and not heretofore found by any other), to the intent to bring the inhabitants of the same to honor our Redeemer and to profess the Catholic faith, you have hitherto been much occupied in the expugnation and recovery of the kingdom of Granada, by reason whereof you

could not bring your said laudable purpose to the end desired. Nevertheless, as it hath pleased Almighty God, the aforesaid kingdom being recovered, willing to accomplish your said desire, you have, not without great labor, perils, and charges, appointed our well-beloved son Christopher Columbus (a man very well commended as most worthy and apt for so great a matter), well furnished with men and ships and other necessities, to seek (by the sea where hitherto no man hath sailed), such firm lands and islands far remote and hitherto unknown.

Who (by God's help), making diligent search in the ocean sea, have found certain remote islands and firm lands which were not heretofore found by any other. In the which (as is said), many nations inhabit, living peacefully and going naked, not accustomed to eat flesh. And as far as your messengers can conjecture, the nations inhabiting the aforesaid lands and islands believe that there is one God creature in heaven: and seem apt to be brought to the embracing of the Catholic faith and to be imbued with good manners: by reason whereof, we may hope that, if they be well instructed, they may easily be induced to receive the name of our Saviour Jesus Christ. We are further advertised that the aforesaid Christopher hath now builded and erected a fortress with good ammunition in one of the aforesaid principal islands, in the which he hath placed a garrison of certain of the Christian men that went thither with him: as well to the intent to defend the

same, as also to search other islands and firm lands far remote and yet unknown. We also understand, that in these lands and islands lately found, is great plenty of gold and spices, with divers and many other precious things of sundry kinds and qualities.

Therefore all things diligently considered (especially the amplifying and enlarging of the Catholic faith, as it behooveth Catholic Princes following the examples of your noble progenitors of famous memory), whereas you are determined by the favor of Almighty God, to subdue and bring to the Catholic faith the inhabitants of the aforesaid lands and islands, we greatly commending this, your godly and laudable purpose in our Lord, and desirous to have the same brought to a due end, and the name of our Saviour to be known in those parts, do exhort you in our Lord and by the receiving of your holy baptism whereby you are bound to the Apostolic obedience, and earnestly require you by the bowels of mercy of our Lord Jesus Christ, that, when you intend for the zeal of the Catholic faith to prosecute the said expedition to reduce the people of the aforesaid lands and islands to the Christian religion, you shall spare no labors at any time, or be deterred with any perils conceiving from hope and confidence that the omnipotent God will give good success to your godly attempts.

And that being authorized by the privilege of the Apostolic grace, you may the more freely and boldly take upon you the enterprise of so great a matter, we of our own motion, and not either at your request

nor at the instant petition of any other person, but of our own mere liberality and certain science, and by the fullness of Apostolic power, do give, grant, and assign to you, your heirs and successors, all the firm lands and islands found or to be found, discovered or to be discovered toward the west and south, drawing a line from the pole Arctic to the pole Antarctic (that is) from the north to the south: containing in this donation, whatsoever firm lands or islands are found or to be found toward India or toward any other part whatsoever it be, being distant from, or without the aforesaid line drawn a hundred leagues toward the west and south from any of the islands which are commonly called De Los Azores and Cabo Verde. All the islands, therefore, and firm lands, found and to be found, discovered and to be discovered, from the said line toward the west and south, such as have not actually been heretofore possessed by any other Christian king or prince until the day of the nativity of our Lord Jesus Christ last passed, from the which beginneth this present year.

We, by the authority of Almighty God granted unto us in Saint Peter, and by the office which we bear on the earth in the stead of Jesus Christ, do forever, by the tenure of these presents, give, grant, assign, unto you, your heirs, and successors (the kings of Castile and Leon), all those lands and islands, with their dominions, territories, cities, castles, towers, places, and villages, with all the right and jurisdictions thereunto pertaining: constituting, assigning,

and deputing, you, your heirs, and successors the lords thereof, with full and free power, authority, and jurisdiction. Decreeing nevertheless by this, our donation, grant, and assignation, that from no Christian Prince which actually hath possessed the aforesaid islands and firm lands unto the day of the nativity of our Lord beforesaid, their right obtained to be understood hereby to be taken away, or that it ought to be taken away.

Furthermore, we command you in the virtue of holy obedience (as you have promised, and we doubt not you will do upon mere devotion and princely magnanimity), to send to the said firm lands and islands honest, virtuous, and learned men, such as fear God, and are able to instruct the inhabitants in the Catholic faith and good manners, applying all their possible diligence in the premises.

We furthermore straightly inhibit all manner of persons, of what state, degree, order, or condition, soever they be, although of Imperial and regal dignity, under the pain of the sentence of excommunication which they shall incur if they do to the contrary, that they in no case presume special license of you, your heirs, and successors, to travel for merchandise or for any other cause, to the said lands or islands, found or to be found, discovered or to be discovered, toward the west and south, drawing a line from the pole Arctic to the pole Antarctic, whether the firm lands and islands found and to be found, be situated toward India or toward any other part being distant from

the line drawn a hundred leagues toward the west from any of the islands commonly called De Los Azores and Cabo Verde. Notwithstanding constitutions, decrees, and apostolic ordinances, whatsoever they are to be contrary:

In him from whom empires, dominions, and all good things do proceed: Trusting that almighty God directing your enterprises, if you follow your godly and laudable attempts, your labors and travels herein, shall in short time obtain a happy end, with felicity and glory of all Christian people. But forasmuch as it should be a thing of great difficulty, these letters to be carried to all such places as should be expedient, we will, and of like motion and knowledge do decree that whithersoever the same shall be sent, or where soever they shall be received with the subscription of a common notary thereunto required, with the seal of any person constituted in ecclesiastical court, or such as are authorized by the ecclesiastical court, the same faith and credit to be given thereunto in judgment or elsewhere, as should be exhibited to these presents.

It shall therefore be lawful for no man to infringe or rashly to contradict this letter of our commendation, exhortation, request, donation, grant, assignation, constitution, deputation, decree, commandment, inhibition, and determination. And if any shall presume to attempt the same, he ought to know that he shall thereby incur the indignation of Almighty God and his holy Apostles, Peter and Paul.

Given at Rome, at Saint Peter's: In the year of the incarnation of our Lord M.CCCC lxx.xxiii. The fourth day of the month of May; the first year of our seat.

AMERICUS VESPUCIUS' ACCOUNT OF HIS FIRST VOYAGE

AMERICUS VESPUCIUS was a Florentine naval astronomer, forty years of age at the time Columbus sailed on his first voyage of discovery. He was sent to Spain in 1490 by one of the commercial houses of the Medici and spent several years in Seville where he became acquainted with Columbus, in fact assisted the Admiral in fitting out his second expedition.

Vespucius was one of the first explorers to touch the mainland (1497) and if his dates are correct he reached the Continent of North America a few days before the Cabots touched the mainland farther north. This is conceding that in this letter relating the experiences of his first voyage he is not describing the "Pearl Coast" of South America but the southern shores of the present United States. And it is not at all improbable that "the finest harbor in the world" in which he spent 37 days repairing his ships and from which he sailed on his return to Spain, was our beautiful Hampton Roads.

KING DON FER-
RANDO of Castile being about to despatch four ships to discover new lands towards the west, I was chosen by His Highness to go in that fleet to aid in making discovery: and we set out from the port of Cadiz on the 10 day of May 1497, and took our route through the great gulf of the Ocean-sea: in which voyage we were eighteen months (engaged): and discovered much continental land and innumerable islands, and great part of them inhabited. . . .

As I said above, we left the port of Cadiz four consort ships: and began our voyage in direct course to the Fortunate Isles, which are called today the Grand Canaria, which are situated in the Ocean-sea at the ex-

tremity of the inhabited west. . . . There we remained eight days, taking in provision of water, and wood and other necessary things: and from here, having said our prayers, we weighed anchor, and gave the sails to the wind, beginning our course to westward, taking one quarter by south-west: and so we sailed on till at the end of 37 days we reached a land which we deemed to be a continent: which is distant westwardly from the isles of Canary about a thousand leagues beyond the inhabited region within the torrid zone: . . . whereat we anchored with our ships a league and a half from land: and we put out our boats freighted with men and arms: we made towards the land, and before we reached it, had sight of a great number of people who were going along the shore: by which we were much rejoiced: and we observed that they were a naked race: they showed themselves to stand to fear of us: I believe (it was) because they saw us clothed and of other appearance (than their own): they all withdrew to a hill, and for whatsoever signals we made to them of peace and of friendliness, they would not come to parley with us: so that, as the night was now coming on, and as the ships were anchored in a dangerous place, being on a rough and shelterless coast, we decided to remove from there the next day, and to go in search of some harbor or bay, where we might place our ships in safety: and we sailed with the maestrale wind, thus running along the coast with the land ever in sight, continually in our course observing people along the shore: till

after having navigated for two days, we found a place sufficiently secure for the ships, and anchored half a league from land, on which we saw a very great number of people. This same day we put to land with the boats, and sprang on shore full 40 men in good trim: and still the land's people appeared shy of converse with us, and we were unable to encourage them so much as to make them come to speak with us: and this day we labored so greatly in giving them of our wares, such as rattles and mirrors, beads, spalline, and other trifles, that some of them took confidence and came to discourse with us: and after having made good friends with them, the night coming on, we took our leave of them and returned to the ships: and the next day when the dawn appeared we saw that there were infinite numbers of people upon the beach, and they had their women and children with them: we went ashore, and found that they were all laden with their worldly goods which are suchlike as, in its (proper) place, shall be related: and before we reached the land, many of them jumped into the sea and came swimming to receive us at a bowshot's length (from the shore) for they are very great swimmers, with as much confidence as if they had for a long time been acquainted with us: and we were pleased with this their confidence.

For so much as we learned of their manner of life and customs, it was that they go entirely naked, as well the men as the women. . . . They are of medium stature, very well proportioned: their flesh is

of a color that verges into red like a lion's mane: and I believe that if they went clothed, they would be as white as we: they have not any hair upon the body, except the hair of the head which is long and black, and especially in the women, whom it renders handsome: in aspect they are not very good-looking, because they have broad faces, so that they would seem Tartar-like: they let no hair grow on their eyebrows, nor on their eyelids, nor elsewhere, except the hair of the head: for they hold hairiness to be a filthy thing: they are very light footed in walking and in running, as well the men as the women: so that a woman reckes nothing of running a league or two, as many times we saw them do: and herein they have a very great advantage over us Christians: they swim (with an expertness) beyond all belief, and the women better than the men: for we have many times found and seen them swimming two leagues out at sea without anything to rest upon.

Their arms are bows and arrows very well made, save that (the arrows) are not (tipped) with iron nor any other kind of hard metal: and instead of iron they put animals' or fishes' teeth, or a spike of tough wood, with the point hardened by fire: they are sure marksmen, for they hit whatever they aim at: and in some places the women use these bows: they have other weapons, such as fire-hardened spears, and also clubs with knobs, beautifully carved. Warfare is used among them, which they carry on against people not of their own language, very cruelly, without

granting life to any one, except (to reserve him) for greater suffering.

When they go to war, they take their women with them, not that these may fight, but because they carry behind them their worldly goods, for a woman carries on her back for thirty or forty leagues a load which no man could bear: as we have many times seen them do. They are not accustomed to have any captain, nor do they go in any ordered array, for every one is lord of himself: and the cause of their wars is not for lust of dominion, nor of extending their frontiers, nor for inordinate covetousness, but for some ancient enmity which in by-gone times arose among them: and when asked why they made war, they knew not any other reason to give than that they did so to avenge the death of their ancestors, or of their parents: these people have neither king, nor lord, nor do they yield obedience to any one, for they live in their own liberty: and how they be stirred up to go to war is (this) that when the enemies have slain or captured any of them, his oldest kinsman rises up and goes about the highways haranguing them to go with him and avenge the death of such his kinsman: and so are they stirred up by fellow-feeling: they have no judicial system, nor do they punish the ill-doer: nor does the father, nor the mother chastise the children: and marvellously (seldom) or never did we see any dispute among them: in their conversation they appear simple, and they are very cunning and acute in that which concerns them: they

speak little and in a low tone: they use the same articulations as we, since they form their utterances either with the palate, or with the teeth, or on the lips: except that they give different names to things. Many are the varieties of tongues: for in every 100 leagues we found a change of language, so that they are not understandable each to the other.

The manner of their living is very barbarous, for they do not eat at certain hours, and as oftentimes as they will: and it is not much of a boon to them that the will may come more at midnight than by day, for they eat at all hours: and they eat upon the ground without a table-cloth or any other cover, for they have their meats either in earthen basins which they make themselves, or in the halves of pumpkins: they sleep in certain very large nettings made of cotton, suspended in the air: and although this their (fashion of) sleeping may seem uncomfortable, I say that it is sweet to sleep in those (nettings): and we slept better in them than in the counterpanes. They are a people smooth and clean of body, because of so continually washing themselves as they do. . . .

Among those people we did not learn that they had any law, nor can they be called Moors nor Jews, and (they are) worse than pagans: because we did not observe that they offered any sacrifice: nor even had they a house of prayer: their manner of living I judge to be Epicurean.

Their dwellings are in common: and their houses (are) made in the style of huts, but strongly made,

and constructed with very large trees, and covered over with palm-leaves, secure against storms and winds: and in some places (they are) of so great breadth and length, that in one single house we found there were 600 souls: and we saw a village of only thirteen houses where there were four thousand souls; every eight or ten years they change their habitations: and when asked why they did so: (they said it was) because of the soil which, from its filthiness, was already unhealthy and corrupted, and that it bred aches in their bodies, which seemed to us a good reason: their riches consist of birds' plumes of many colors, or of rosaries which they make from fishbones, or of white or green stones which they put in their cheeks and in their lips and ears, and of many other things which we in no wise value: they use no trade, they neither buy nor sell. In fine, they live and are contented with that which nature gives them. The wealth that we enjoy in this our Europe and elsewhere, such as gold, jewels, pearls, and other riches, they hold as nothing: and although they have them in their own lands, they do not labor to obtain them, nor do they value them. They are liberal in giving, for it is rarely they deny you anything: and on the other hand, liberal in asking, when they show themselves your friends. . . .

When they die, they use divers manners of obsequies, and some they bury with water and victuals at their heads: thinking that they shall have (whereof) to eat: they have not nor do they use cere-



AMERICVS VESPUTIVS (*From the celebrated portrait painted from life by
Bronzino*)

monies of torches nor of lamentation. In some other places, they use the most barbarous and inhuman burial, which is that when a suffering or infirm (person) is as it were at the last pass of death, his kinsmen carry him into a large forest, and attach one of those nets, of theirs, in which they sleep, to two trees, and then put him in it, and dance around him for a whole day: and when the night comes on they place at his bolster, water and other victuals, so that he may be able to subsist for four or six days: and then they leave him alone and return to the village: and if the sick man helps himself, and eats, and drinks, and survives, he returns to the village, and his (friends) receive him with ceremony: but few are they who escape: without receiving any further visit they die, and that is their sepulture. . . .

This land is very populous, and full of inhabitants, and of numberless rivers, (and) animals: few (of which) resemble ours, excepting lions, panthers, stags, pigs, goats, and deer: and even these have some dissimilarities of form: they have no horses nor mules, nor, saving your reverence, asses nor dogs, nor any kind of sheep or oxen: but so numerous are the other animals which they have, and all are savage, and of none do they make use for their service, that they could not be counted. What shall we say of others (such as) birds which are so numerous, and of so many kinds, and of such various-colored plumages, that it is a marvel to behold them. The soil is very pleasant and fruitful, full of immense woods and

forests: and it is always green, for the foliage never drops off. The fruits are so many that they are numberless and entirely different from ours. . . .

Many tribes came to see us, and wondered at our faces and our whiteness: and they asked us whence we came: and we gave them to understand that we had come from heaven, and that we were going to see the world, and they believed it. In this land we placed baptismal fonts, and an infinite (number of) people were baptised, and they called us in their language *carabi*, which means men of great wisdom. We took our departure from that port: and the province is called *Lariab*: and we navigated along the coast, always in sight of land, until we had run 870 leagues of it, still going in the direction of the *mæstrale* (north-west) making in our course many halts, and holding intercourse with many peoples: and in several places we obtained gold by barter but not much in quantity, for we had done enough in discovering the land and learning that they had gold.

We had now been thirteen months on the voyage: and the vessels and the tackling were already much damaged, and the men worn out by fatigue: we decided by general council to haul our ships on land and examine them for the purpose of stanching leaks, as they made much water, and of caulking and tarring them afresh, and (then) returning towards Spain: and when we came to this determination, we were close to a harbour the best in the world: into which we entered with our vessels: where we found an im-

mense number of people: who received us with much friendliness: and on the shore we made a bastion with our boats and with barrells and casks, and our artillery, which commanded every point: and our ships having been unloaded and lightened, we drew them upon land, and repaired them in everything that was needful: . . . and having repaired our ships, and sailing for seven days out to sea between north-east and east: and at the end of the seven days we came upon the islands, which were many, some (of them) inhabited, and others deserted: and we anchored at one of them: where we saw a numerous people who called it Iti: and having manned our boats with strong crews, and (taken ammunition for) three cannon-shots in each, we made for land: where we found (assembled) about 400 men, and many women, and all naked like the former (peoples).

They were of good bodily presence, and seemed right warlike men: for they were armed with their weapons, which are bows, arrows, and lances: and most of them had square wooden targets: and bore them in such wise that they did not impede the drawing of the bow: and when we had come with our boats to about a bowshot of the land, they all sprang into the water to shoot their arrows at us and to prevent us from leaping upon shore: and they all had their bodies painted of various colors, and (were) plumed with feathers: and the interpreters who were with us told us that when (those) displayed themselves so painted and plumed, it was to betoken that

they wanted to fight: and so much did they persist in preventing us from landing, that we were compelled to play with our artillery: and when they heard the explosion, and saw one of them fall dead, they all drew back to the land. . . . When the next day arrived, we beheld coming across the land a great number of people, with signals of battle, continually sounding horns, and various other instruments which they use in their wars: and all (of them) painted and feathered, so that it was a very strange sight to behold them: wherefore all the ships held council, and it was resolved that since this people desired hostility with us, we should proceed to encounter them and try by every means to make them friends: in case they would not have our friendship, that we should treat them as foes, and so many of them as we might be able to capture should all be our slaves: and having armed ourselves as best we could, we advanced towards the shore, and they sought not to hinder us from landing, I believe from fear of the cannons: and we jumped on land, 57 men in four squadrons, each one (consisting of) a captain and his company: and we came to blows with them.

After a long battle (in which) many of them were slain, we put them to flight, and pursued them to a village, having made about 250 of them captives, and we burnt the village, and returned to our ships with victory and 250 prisoners, leaving many of them dead and wounded, and of ours there were no more than one killed, and 22 wounded, who all escaped

(i.e., recovered), God be thanked. We arranged our departure, and seven men, of whom five were wounded, took an island-canoe, and with seven prisoners that we gave them, four women and three men, returned to their (own) country full of gladness, wondering at our strength: and we thereon made sail for Spain with 222 captive slaves: and reached the port of Calis (Cadiz) on the 15th day of October, 1498, where we were well received and sold our slaves. Such is what befell me, most noteworthy, in this my first voyage.

THE VOYAGES OF THE CABOTS

LIKE Columbus, John Cabot was born in Genoa. But he and his family lived for fifteen years in Venice, and when he later moved to England he was always referred to as a Venetian. He settled in Bristol, England, about 1490.

It is very likely that John Cabot was influenced by Bartholomew Columbus, who had been sent to England some years before by his brother Christopher to see what arrangements might be made with the King of England for fitting out an expedition.

Four years after Columbus returned from his voyage of discovery Cabot sailed on his first expedition and discovered, June 24, 1497, what he supposed to be the Chinese coast, probably Labrador or Newfoundland. This was the first discovery of America under English sovereignty. Little is known about the Cabots but it is supposed that John Cabot died on his second expedition leaving in command his son Sebastian, who probably made a third voyage.

The Letters Patents of King Henry the Seventh granted unto John Cabot and his three sons, Lewis, Sebastian, and Santius for the discovery of new and unknown lands.

HENRY, by the grace of God, king of England and France, and lord of Ireland, to all to whom these presents shall come, Greeting.

Be it known that we have given and granted, and by these presents do give and grant for us and our heirs, to our well-beloved John Cabot citizen of Venice, to Lewis, Sebastian, and Santius, sons of the said John, and to the heirs of them, and every (one) of them, and

their deputies, full and free authority, leave, and power to sail to all parts, countries, and seas of the east, of the west, and of the north, under our banners and ensigns, with five ships of what burden or quantity soever they be, and as many mariners or men as

they will have with them in the said ships, upon their own proper costs and charges, to seek out, discover, and find whatsoever isles, countries, regions or provinces of the heathen and infidels whatsoever they be, and in what part of the world soever they be, which before this time have been unknown to all Christians: we have granted to them, and also to every of them, the heirs of them, and every of them, and their deputies, and have given them license to set up our banners and ensigns in every village, town, castle, isle, or mainland of them newly found. And that the aforesaid John and his sons, or their heirs and assigns may subdue, occupy and possess all such towns, cities, castles and isles of them found, which they can subdue, occupy and possess, as our vassals, and lieutenants, getting unto us the rule, title, and jurisdiction of the same villages, towns, castles, and firm land so found. Yet so that the aforesaid John, and his sons and heirs, and their deputies, be held and bound of all the fruits, profits, gains, and commodities growing of such navigation, for their every voyage, as often as they shall arrive at our port of Bristol (at the which port they shall be bound and held only to arrive) all manner of necessary costs and charges by them made, being deducted, to pay unto us in wares or money the fifth part of the capital gain so gotten. We giving and granting unto them and to their heirs and deputies, that they shall be free from all paying of customs of all and singular such merchandise as they shall bring with them from those places so newly found.

And moreover, we have given and granted to them, their heirs and deputies, that all the firm lands, isles, villages, towns, castles and places whatsoever they be that they shall chance to find, may not of any other of our subjects be frequented or visited without the license of the aforesaid John and his sons, and their deputies, under pain of forfeiture as well of their ships as of all and singular goods of all them that shall presume to sail to those places so found. Willing, and most straightly commanding all and singular our subjects as well on land as on sea, to give good assistance to the aforesaid John and his sons and deputies, and that as well in arming and furnishing their ships or vessels, as in provision of food, and in buying of victuals for their money, and all other things by them to be provided necessary for the said navigation, they do give them all their help and favor. In witness whereof we have caused to be made these our Letters Patents. Witness ourself at Westminster the fifth day of March, in the eleventh year of our reign. . . .

An extract taken of the map of Sebastian Cabot, cut by Clement Adams, concerning his discovery of the West Indies, which is to be seen in Her Majesty's privy gallery at Westminster, and in many other ancient merchant's houses.

IN the year of our Lord 1497 John Cabot a Venetian, and his son Sebastian (with an English fleet set out from Bristol) discovered that land which no man before that time had attempted, on the 24 of June, about five of the clock early in the morning. This land he called *Prima vista*, that is to say, first seen, because as I suppose it was that part whereof they had the first sight from sea. That island which lies out before the land, he called the island of St. John upon this occasion, as I think, because it was discovered upon the day of John the Baptist. The inhabitants of this island wear beasts' skins, and have them in as great estimation as we have our finest garments. In their wars they use bows, arrows, pikes, darts, wooden clubs, and slings. The soil is barren in some places, and yields little fruit, but it is full of white bears, and stags far greater than ours. It yields plenty of fish, and those very great, as seals, and those which commonly we call salmons: there are soles also above a yard in length: but especially there is great abundance of that kind of fish which the savages call *baccalaos*. In the island there breed hawks, but they are so black they are very like to ravens, as also their partridges, and eagles, which are in like sort black.

A discourse of Sebastian Cabot touching his discovery of part of the West India out of England in the time of King Henry the Seventh, used to Galeacius Butrigarius the Pope's Legate in Spain, and reported by the said Legate in this sort:

DO you not understand said he (speaking to certain gentlemen of Venice) how to pass to India toward the northwest, as did of late a citizen of Venice, so valiant a man, and so well practiced in all things pertaining to navigations, and the science of cosmography, that at this present he has not his like in Spain, insomuch that for his virtues he is preferred above all other pilots that sail to the West Indies, who may not pass thither without his license, and is therefore called *Piloto mayor*, that is, the grand Pilot. And when we said that we knew him not, he proceeded, saying, that being certain years in the city of Seville, and desirous to have some knowledge of the navigations of the Spaniards, it was told him that there was in the city a valiant man, a Venetian born named Sebastian Cabot, who had the charge of those things, being an expert man in that science, and one that could make cards for the sea with his own hand, and by this report, seeking his acquaintance, he found him a very gentle person, who entertained him friendly, and showed him many things, and among others a large map of the world, with certain particular navigations, as well of the Portugals, as of the Spaniards, and he spoke further to him to this effect:

“When my father departed from Venice many years since to dwell in England, to follow the trade of merchandises, he took me with him to the city of London, while I was very young, yet having nevertheless some knowledge of letters of humanity, and of the sphere. And when my father died in that time when news was brought that Don Christopher Columbus a Genoese had discovered the coasts of India, whereof was great talk in all the court of king Henry the 7. who then reigned, insomuch that all men with great admiration affirmed it to be a thing more divine than human, to sail by the west into the east where spices grow, by a way that was never known before, by this fame and report there increased in my heart a great flame of desire to attempt some notable thing. And understanding by reason of the sphere, that if I should sail by way of the northwest, I should by a shorter tract come into India, I thereupon caused the King to be advertised by my devise, who immediately commanded two carvels to be furnished with all things appertaining to the voyage, which was as far as I remember in the year 1496. in the beginning of summer. I began therefore to sail toward the northwest, not thinking to find any other land than that of Cathay, and from thence to turn toward India, but after certain days I found that the land ran towards the north, which was to me a great displeasure. Nevertheless, sailing along by the coast to see if I could find any gulf that turned, I found the land still continent to the 56. degree under our Pole. And

seeing that there the coast turned toward the east, despairing to find the passage, I turned back again, and sailed down by the coast of that land toward the equinoctial (ever with intent to find the said passage to India) and came to that part of this firm land which is now called Florida, where my victuals failing, I departed from thence and returned into England, where I found great tumults among the people, and preparation for wars in Scotland: by reason whereof there was no more consideration had to this voyage.

Whereupon I went into Spain to the Catholic king, and Queen Elizabeth, which being advertised what I had done, entertained me, and at their charges furnished certain ships, wherewith they caused me to sail to discover the coasts of Brazil, where I found an exceeding great and larger river named at this present Rio de la Plata, that is, the river of silver, into the which I sailed and followed it into the firm land, more than six score leagues, finding it everywhere very fair, and inhabited with infinite people, which with admiration came running daily to our ships. Into this river run so many other rivers, that it is in manner incredible.

After this I made many other voyages, which I now pretermit, and waxing old, I give myself to rest from such travels, because there are now many young and lusty pilots and mariners of good experience, by whose forwardness I do rejoice in the fruit of my labors, and rest with the charge of this office, as you see. . . .

FOURTH AND LAST VOYAGE OF COLUMBUS

From a Letter Written to the King and Queen of Spain

AFTER all his years of faithful service to Spain, Columbus has been stripped of his honors and authority—even of his cloak—and he is being carried back a prisoner in chains. It is the final chapter of his great career, and no one has ever written it as he himself tells it in this letter to Ferdinand and Isabella.

MOST serene, and very high and mighty Princes, the King and Queen our Sovereigns:—My passage from Cadiz to the Canary occupied four days, and thence to the Indies, from which I wrote, sixteen days. My intention was to expedite my voyage as much as possible

while I had good vessels, good crews and stores, and because Jamaica was the place to which I was bound. I wrote this in Dominica; and until now my time has been occupied in gaining information. . . .

Such is my fate, that the twenty years of service through which I have passed with so much toil and danger, have profited me nothing, and at this very day I do not possess a roof in Spain that I can call my own; if I wish to eat or sleep, I have nowhere to go but to the inn or tavern, and most times lack wherewith to pay the bill. Another anxiety wrung my very heart-strings, which was the thought of my son Diego, whom I had left an orphan in Spain, and stripped of the honor and property which were due to him on my account, although I had looked upon it as a certainty, that Your Majesties, as just and grate-

ful Princes, would restore it to him in all respects with increase. I reached the land of Cariay, where I stopped to repair my vessels and take in provisions, as well as to afford relaxation to the men, who had become very weak. I myself (who, as I said before, had been several times at the point of death) gained information respecting the gold mines of which I was in search, in the province of Ciamba; and two Indians conducted me to Carambaru, where the people . . . wear golden mirrors round their necks, which they will neither sell, give, nor part with for any consideration. They named to me many places on the sea-coast where there were both gold and mines. The last that they mentioned was Veragua [Venezuela?] which was five-and-twenty leagues distant from the place where we then were. I started with the intention of visiting all of them, but when I had reached the middle of my journey I learned that there were other mines at so short a distance that they might be reached in two days. I determined on sending to see them. It was on the eve of St. Simon and St. Jude, which was the day fixed for our departure; but that night there arose so violent a storm, that we were forced to go wherever it drove us, and the Indian who was to conduct us to the mines was with us all the time. As I had found everything true that had been told me in the different places which I had visited, I felt satisfied it would be the same with respect to Ciguare, which according to their account, is nine days' journey across the country westward: they tell

me there is a great quantity of gold there, and that the inhabitants wear coral ornaments on their heads, and very large coral bracelets and anklets, with which article also they adorn and inlay their seats, boxes and tables. They also said that the women there wore necklaces hanging down to their shoulders. All the people agree in the report I now repeat, and their account is so favorable that I should be content with the tithe of the advantages that their description holds out. They are all likewise acquainted with the pepper-plant; according to the account of these people, the inhabitants of Ciguare are accustomed to hold fairs and markets for carrying on their commerce, and they showed me also the mode and form in which they transact their various exchanges; others assert that their ships carry guns, and that the men go clothed and use bows and arrows, swords and cuirasses, and that on shore they have horses which they use in battle, and that they wear rich clothes and have most excellent houses. They also say that the sea surrounds Ciguare, and that at ten days' journey from thence is the river Ganges; these lands appear to hold the same relation to Veragua, as Tortosa to Fontarabia, or Pisa to Venice. When I left Carambaru and reached the places in its neighborhood, which I have above mentioned as being spoken of by the Indians, I found the customs of the people correspond with the accounts that had been given of them, except as regarded the golden mirrors: any man who had one of them would willingly part with

it for three hawks'-bells, although they were equivalent in weight to ten or fifteen ducats. These people resemble the natives of Española in all their habits. They have various modes of collecting the gold, none of which will bear comparison with the plans adopted by the Christians. . . .

On the sixth of February, while it was still raining, I sent seventy men on shore to go into the interior, and, at five leagues' distance they found several mines. The Indians who went with them, conducted them to a very lofty mountain, and thence showing them the country all round, as far as the eye could reach, told them there was gold in every part, and that, towards the west, the mines extended twenty days' journey; they also recounted the names of the towns and villages where there was more or less of it. I afterwards learned that the cacique Quibian, who had lent these Indians, had ordered them to show the distant mines, and which belonged to an enemy of his; but that in his own territory, one man might, if he would, collect in ten days a great abundance of gold. I bring with me some Indians, his servants, who are witnesses of this fact. The boats went up to the spot where the dwellings of these people are situated; and, after four hours, my brother returned with the guides, all of them bringing back gold which they had collected at that place. The gold must be abundant, and of good quality, for none of these men had ever seen mines before; very many of them had

never seen pure gold, and most of them were seamen and lads. . . .

This is the account I have to give of my voyage. The men who accompanied me were a hundred and fifty in number, among whom were many calculated for pilots and good sailors, but none of them can explain whither I went nor whence I came; . . . The pilots thought we had come to the island of St. John, whereas it was the land of Mango, four hundred leagues to the westward of where they said. Let them answer and say if they know where Veragua is situated. I assert that they can give no other account than that they went to lands, where there was an abundance of gold, and this they can certify surely enough; but they do not know the way to return thither for such a purpose; they would be obliged to go on a voyage of discovery as much as if they had never been there before. . . . The nation of which Pope Pius writes has now been found, judging at least by the situation and other evidences, excepting the horses with the saddles and poitreles [breastplates] and bridles of gold; but this is not to be wondered at, for the lands on the sea-coast are only inhabited by fishermen, and moreover I made no stay there, because I was in haste to proceed on my voyage. In Cariay and the neighboring country there are great enchanters of a very fearful character. They would have given the world to prevent my remaining there an hour. . . .

. . . when I discovered the Indies, I said that they composed the richest lordship in the world; I spoke of gold and pearls and precious stones, of spices and the traffic that might be carried on in them; and because all these things were not forthcoming at once I was abused. This punishment causes me to refrain from relating anything but what the natives tell me. One thing I can venture upon stating, because there are so many witnesses of it, viz., that in this land of Veragua I saw more signs of gold in the two first days than I saw in Española during four years, and that there is not a more fertile or better cultivated country in all the world, nor one whose inhabitants are more timid; added to which there is a good harbor, a beautiful river, and the whole place is capable of being easily put into a state of defense. All this tends to the security of the Christians and the permanency of their sovereignty, while it affords the hope of great increase and honor to the Christian religion; moreover the road hither will be as short as that to Española, because there is a certainty of a fair wind for the passage. Your Highnesses are as much lords of this country as of Xerez or Toledo, and your ships that may come here will do so with the same freedom as if they were going to your own royal palace. From hence they will obtain gold, and whereas if they should wish to become masters of the products of other lands, they will have to take them by force or retire empty-handed; in this country they will simply have to trust their persons in hands of a savage.

I have already explained my reason for refraining to treat of other subjects respecting which I might speak. I do not state as certain, nor do I confirm even the sixth part of all that I have said or written, nor do I pretend to be at the fountain-head of the information. The Genoese, Venetians, and all other nations that possess pearls, precious stones, and other articles of value, take them to the ends of the world to exchange them for gold. Gold is the most precious of all commodities; gold constitutes treasure, and he who possesses it has all he needs in this world, as also the means of rescuing souls from purgatory, and restoring them to the enjoyment of paradise. They say that when one of the lords of the country of Veragua dies, they bury all the gold he possessed with his body. There were brought to Solomon at one journey six hundred and sixty-six quintals of gold, besides what the merchants and sailors brought, and that which was paid in Arabia. . . . Who will offer himself for this work? Should any one do so, I pledge myself, in the name of God, to convey him safely thither, provided the Lord permits me to return to Spain. The people who have sailed with me have passed through incredible toil and danger, and I beseech Your Highnesses, since they are poor, to pay them promptly, and to be gracious to each of them according to their respective merits; for I can safely assert, that to my belief they are the bearers of the best news that ever were carried to Spain. With respect to the gold which belongs to Quibian the cacique of Veragua, and other

chiefs in the neighboring country although it appears by the accounts we have received of it to be very abundant, I do not think it would be well or desirable, on the part of Your Highnesses, to take possession of it in the way of plunder; by fair dealing, scandal and disrepute will be avoided, and all the gold will thus reach Your Highnesses' treasury without the loss of a grain. . . .

. . . The lands in this part of the world, which are now under Your Highnesses' sway, are richer and more extensive than those of any other Christian power, and yet, after that I had, by the Divine will, placed them under your high and royal sovereignty, and was on the point of bringing your majesties into the receipt of a very great and unexpected revenue; and while I was waiting for the ships, to convey me in safety, and with a heart full of joy, to your royal presence, victoriously to announce the news of the gold that I had discovered, I was arrested and thrown, with my two brothers, loaded with irons, into a ship, stripped, and very ill-treated, without being allowed any appeal to justice. Who could believe, that a poor foreigner would have risen against Your Highnesses, in such a place, without any motive or argument on his side; without even the assistance of any other prince upon which to rely; but on the contrary, amongst your own vassals and natural subjects, and with my sons staying at your royal court? I was twenty-eight years old when I came into Your Highnesses' service, and now I have not a hair upon me

that is not gray; my body is infirm, and all that was left to me, as well as to my brothers, has been taken away and sold, even to the frock that I wore, to my great dishonor. I cannot but believe that this was done without your royal permission. The restitution of my honor, the reparation of my losses, and the punishment of those who have inflicted them, will redound to the honor of your royal character; a similar punishment also is due to those who plundered me of my pearls, and who have brought a disparagement upon the privileges of my admiralty. Great and unexampled will be the glory and fame of Your Highnesses, if you do this; and the memory of Your Highnesses, as just and grateful sovereigns, will survive as a bright example to Spain in future ages. . . .

THE DEATH OF COLUMBUS

By Washington Irving

THE death of Isabella was a fatal blow to the fortunes of Columbus. While she lived, he had everything to anticipate from her high sense of justice, her regard for her royal word, her gratitude for his services, and her admiration of his character. With her illness, however, his interest had languished, and when she died, he was left to the justice and generosity of Ferdinand!

During the remainder of the winter and a part of the spring, he continued at Seville, detained by painful illness, and endeavoring to obtain redress from the government by ineffectual letters. . . .

The cold and calculating Ferdinand beheld this illustrious man sinking under infirmity of body, heightened by that deferred hope which "maketh the heart sick." A little more delay, a little more disappointment, and a little longer infliction of ingratitude, and this loyal and generous heart would cease to beat: he should then be delivered from the just claims of a well tried servant, who, in ceasing to be useful, was considered by him to have become importunate. . . .

In the meantime the cares and troubles of Columbus were drawing to a close. . . . His last voyage had shattered beyond repair a frame already worn and wasted by a life of hardship; and continual anxieties robbed him of that sweet repose so necessary to re-

cruit weariness and debility of age. The cold ingratitude of his sovereign chilled his heart. The continued suspension of his honors, and the enmity and defamation experienced at every turn, seemed to throw a shadow over that glory which had been the great object of his ambition. This shadow, it is true, could be but of transient duration; but it is difficult for the most illustrious man to look beyond the present cloud which may obscure his fame, and anticipate its permanent luster in the admiration of posterity.

Being admonished by failing strength and increasing sufferings that his end was approaching, he prepared to leave his affairs in order for the benefit of his successors. . . .

Having thus scrupulously attended to all the claims of affection, loyalty, and justice upon earth, Columbus turned his thoughts to heaven; and having received the holy sacrament, and performed all the pious offices of a devout Christian, he expired with great resignation, on the day of Ascension, the 20th of May, 1506, being about seventy years of age. His last words were, "In manus tuas, Domine, commendo spiritum meum:" Into thy hands, O Lord, I commend my spirit.

THE NAMING OF AMERICA

By Martin Waltzee-Müller

VESPUCIUS' letters to Soderini (the Chief Magistrate of Florence) were first published at Florence in 1505-6.

Americus Vespucius claimed to have made four voyages to America, the first in May, 1497, and the next three at intervals of two years. In reporting his first expedition he writes that they touched a coast "which we thought to be that of the continent." And he was the first to use the term "*The New World*." It was in a letter to Lorenzo de Medici, dated 1503, but there is nothing in any of his letters to indicate that he ever presumed to give his name to the land discovered by Columbus. The linking of his name with the newly discovered continent seemed to have been nothing more than an accident which occurred in this way.

In 1507 a German school-master, Waltzee-Müller (Hylaco-Mylus or "Miller of the wood-pond") published a book on the new discoveries. It was a compilation made from the narratives of Vespucius.

The brief reference in which the name America first appeared is given on this page, and was issued at St. Die in Alsace. The name was taken up by successive map-makers until it was finally applied to both continents. The first book in English in which the name appears (it was printed *Armenica*) was issued in Antwerp in 1511.

"BUT now these parts (that is, Europe, Asia and Africa) have been more extensively explored, and another fourth part of the world having been discovered by Americus Vespucius (as will appear in what follows): wherefore I do not see what is rightly to hinder us from calling it Amerige or America, i.e., the land of Americus, after its discoverer Americus, a man of sagacious mind, since both Europe and Asia have got their names from women. Its situation and the manners and customs of its people will be clearly understood from the twice two voyages of Americus which follow."

PONCE DE LEON IN FLORIDA

By George Bancroft

THE first volume of George Bancroft's *History of the United States* appeared in 1834, the last 40 years later—which conveys some idea of his patience in gathering material. His work expresses his abounding faith in democracy and liberty, but he was more interested in mankind than in individuals.

President Polk appointed him Secretary of the Navy in 1844. By an adroit assumption of powers which he did not technically possess, Bancroft organized the United States Naval Academy at Annapolis. And his foresight in ordering the Pacific Squadron to seize California, if hostilities should break out with Mexico, resulted in our acquisition of California.

His services were rewarded by appointment as Ambassador to England, 1846-49. Thereafter his life was devoted to his historical studies, except for interruptions of a diplomatic nature. The passage given here is from the first volume of his history.

NO SOONER had the New World revealed itself to Castile and Aragon than the Spanish chivalry of the ocean despised the range of Europe as too narrow, and offering to their extravagant ambition nothing beyond mediocrity. Blending avarice and religious zeal, they sailed to the west, as if they had been bound on a new crusade, for which infinite wealth was to reward their piety. America was the region of romance, where the heated imagination could indulge in the boldest delusions; where the simple natives

ignorantly wore the most precious ornaments; and, by the side of the clear runnels of water, the sands sparkled with gold. To carve out provinces with the sword; to plunder the accumulated treasures of some

ancient Indian dynasty; to return from a roving expedition with a crowd of enslaved captives and a profusion of spoils—became their ordinary dreams. Ease, fortune, life—all were squandered in the pursuit where, if the issue was uncertain, success was sometimes obtained, greater than the boldest desires had dared to anticipate. Is it strange that these adventures were often superstitious? Or that they indulged the hope that the laws of Nature themselves would yield to men so fortunate and so brave?

The youth of Juan Ponce de Leon had been passed in military service in Spain; and, during the wars in Granada, he shared in the wild exploits of predatory valor. He was a fellow-voyager of Columbus on his second embarkation. In the wars of Hispaniola he proved himself a gallant soldier; and Ovando rewarded him with the superintendence of the eastern province of that island. From the hills in his jurisdiction he could behold Porto Rico. A visit to the island stimulated his cupidity; and in 1509 he obtained the appointment to its government. His new authority was used to oppress the natives and to amass wealth. But his commission conflicted with the claims of the family of Columbus; and it was revoked.

Yet age had not tempered his passions: he longed to advance his fortunes by the conquest of a kingdom, and to retrieve a reputation which was not without a blemish. Besides, the veteran soldier had heard,

and like many in Spain believed, that the forests of the new world concealed a fountain which had virtue to renovate life.

On the third of March, 1513, according to our present rule for beginning the year, Ponce embarked at Porto Rico, with a squadron of three ships, fitted out at his own expense, for his voyage to the fabled land. He touched at Guanahani; he sailed among the Bahamas. On Easter Sunday, which the Spaniards call Pascua Florida, and which in that year fell on the twenty-seventh of March, land was seen. It was supposed to be an island, and received the name of Florida from the day on which it was descried, and from the aspect of the forests which at that season were brilliant with bloom. After delay from bad weather, the aged soldier was able to go on shore, in the latitude of thirty degrees and eight minutes; some miles, therefore, to the north of St. Augustine. The territory was claimed for Spain. Ponce remained for many weeks to investigate the coast. He doubled Cape Florida; he sailed among the group which he named Tortugas; and, despairing of entire success, he returned to Porto Rico, leaving a trusty follower to continue the search, which was extended toward the bay of Apalachee. The Indians had everywhere displayed determined hostility. Ponce de Leon remained an old man; but Spanish commerce acquired a new channel through the Gulf of Florida, and Spain a province, which imagination could esteem immeasurably rich, since its interior was unknown.

The government of Florida was the reward which Ponce received from the king of Spain; but the dignity was accompanied with the onerous condition that he should colonize the country. Preparations in Spain, and an expedition against the Caribbee Indians, delayed his return. When, in 1521, after a long interval, he proceeded with two ships to select a site for a colony, his company was attacked by the Indians with implacable fury. Many Spaniards were killed; the survivors were forced to hurry to their ships; Ponce de Leon himself wounded by an arrow, returned to Cuba to die. So ended the adventurer, who had gone in quest of immeasurable wealth and perpetual youth.

BALBOA DISCOVERS THE PACIFIC

By Manuel Jose Quintana

THIS account of Balboa's expedition is taken from the famous "Lives of Celebrated Spaniards," published in 1807.

Vasco Nuñez de Balboa was of a noble but poor Spanish family. He made his first visit to America in 1500 at twenty-five years of age. Some years later he settled in Santo Domingo, but was forced to flee to escape his creditors. He had himself smuggled in a cask on board a ship sailing for Darien, where he became head of the new colony.

Balboa learned from the Indians of a vast sea lying to the south and west, and of a land on the shores of this great sea where gold was so plentiful that the people used it instead of pottery. This was the first word to reach the Spaniards of the riches of the Incas.

In September, 1513, Balboa started on his search for the great sea. On the 25th of the month, after an adventurous journey, he looked down from a mountain top on the vast waters of the Pacific Ocean.

BALBOA was transported by the prospect of glory and fortune which opened before him; he believed himself already at the gates of the East Indies, which was the desired object of the government and the discoverers of that period; he resolved to return in the first place to the Darien to raise the spirits of his companions with these brilliant hopes, and to make all possible preparations for realizing them. . . .

At this time, and after an absence of six months, arrived the magistrate Valdivia, with a vessel laden with different

stores; he brought likewise great promises of abundant aid in provisions and men. The succors, however, which Valdivia brought were speedily con-

sumed; their seed, destroyed in the ground by storms and floods, promised them no resource whatever; and they returned to their usual necessitous state. Balboa then consented to their extending their incursions to more distant lands, as they had already wasted and ruined the immediate environs of Antigua, and he sent Valdivia to Spain to apprise the admiral of the clew he had gained to the South Sea, and the reported wealth of these regions. . . .

The tongue of land which divides the two Americas is not, at its utmost width, above eighteen leagues, and in some parts becomes narrowed a little more than seven. And, although from the port of Careta to the point toward which the course of the Spaniards was directed was only altogether six days' journey, yet they consumed upon it twenty; nor is this extraordinary. The great cordillera of sierras which from north to south crosses the new continent, a bulwark against the impetuous assaults of the Pacific Ocean, crosses also the Isthmus of Darien, or, as may be more properly said, composes it wholly, from the wrecks of the rocky summits which have been detached from the adjacent lands; and the discoverers, therefore, were obliged to open their way through difficulties and dangers which men of iron alone could have fronted and overcome. Sometimes they had to penetrate through thick entangled woods, sometimes to cross lakes, where men and burdens perished miserably; then a rugged hill presented itself before them; and next, perhaps, a deep and yawning preci-

pice to descend; while, at every step, they were opposed by deep and rapid rivers, passable only by means of frail barks, or slight and trembling bridges; from time to time they had to make their way through opposing Indians, who, though always conquered, were always to be dreaded; and, above all, came the failure of provisions—which formed an aggregate, with toil, anxiety, and danger, such as was sufficient to break down bodily strength and depress the mind. . . .

At length the Quarequanos, who served as guides, showed them, at a distance, the height from whose summit the desired sea might be discovered. Balboa immediately commanded his squadron to halt, and proceeded alone to the top of the mountain; on reaching it he cast an anxious glance southward, and the Austral Ocean broke upon his sight. Overcome with joy and wonder, he fell on his knees, extending his arms toward the sea, and with tears of delight, offered thanks to heaven for having destined him to this mighty discovery. He immediately made a sign to his companions to ascend, and, pointing to the magnificent spectacle extended before them, again prostrated himself in fervent thanksgiving to God. The rest followed his example, while the astonished Indians were extremely puzzled to understand so sudden and general an effusion of wonder and gladness. Hannibal on the summit of the Alps, pointing out to his soldiers the delicious plains of Italy, did not appear, according to the ingenious comparison of a con-

temporary writer, either more transported or more arrogant than the Spanish chief, when, risen from the ground, he recovered the speech of which sudden joy had deprived him, and thus addressed his Castilians: "You behold before you, friends, the object of all our desires and the reward of all our labors. Before you roll the waves of the sea which has been announced to you, and which no doubt encloses the immense riches we have heard of. You are the first who have reached these shores and these waves; yours are their treasures, yours alone the glory of reducing these immense and unknown regions to the dominion of our King and to the light of the true religion. Follow me, then, faithful as hitherto, and I promise you that the world shall not hold your equals in wealth and glory."

All embraced him joyfully and all promised to follow whithersoever he should lead. They quickly cut down a great tree, and, stripping it of its branches, formed a cross from it, which they fixt in a heap of stones found on the spot from whence they first descried the sea. The names of the monarchs of Castile were engraven on the trunks of the trees, and with shouts and acclamations they descended the sierra and entered the plain. . . .

In the meanwhile he sent Francisco Pizarro, Juan de Ezcarag, and Alonzo Martin to discover the shortest roads by which the sea might be reached. It was the last of these who arrived first at the coast, and, entering a canoe which chanced to lie there, and push-

ing it into the waves, let it float a little while, and, after pleasing himself with having been the first Spaniard who entered the South Sea, returned to seek Balboa.

Balboa with twenty-six men descended to the sea, and arrived at the coast early in the evening of the 29th of that month; they all seated themselves on the shore and awaited the tide, which was at that time on the ebb. At length it returned in its violence to cover the spot where they were; then Balboa, in complete armor, lifting his sword in one hand, and in the other a banner on which was painted an image of the Virgin Mary with the arms of Castile at her feet, raised it, and began to march into the midst of the waves, which reached above his knees, saying in a loud voice: "Long live the high and mighty sovereigns of Castile! Thus in their names do I take possession of these seas and regions; and if any other prince, whether Christian or infidel, pretends any right to them, I am ready and resolved to oppose him, and to assert the just claims of my sovereigns."

The whole band replied with acclamations to the vow of their captain, and expressed themselves determined to defend, even to death, their acquisition against all the potentates in the world; they caused this act to be confirmed in writing, by the notary of the expedition, Andres de Valderrabano; the anchorage in which it was solemnized was called the Gulf of San Miguel, the event happening on that day.

VERRAZZANO'S VOYAGE—1524

Captain John de Verrazzano to His Most Serene Majesty, the King of France, Writes:

THIS letter to the King of France was written on board Verrazzano's ship "The Dolphine" in the harbor of Dieppe.

Verrazzano first appears in the history of his times as a French corsair preying upon the commerce between Spain and America. It was probably his success as a pirate that won the favor of Francis I, then king of France.

This Italian was the first European to explore the Coast from approximately the present site of Wilmington, N. C., north to Nova Scotia and Newfoundland.

Verrazzano's voyage has been the subject of much controversy. There are those who maintain his letter was prepared with the connivance of the French King as a basis of a claim for American territory and that Verrazzano never visited the New World. Bancroft was evidently of this opinion as he makes no reference to Verrazzano in his "History of the United States."

ON the 17th of last January we set sail from a desolate rock near the island of Madeira, belonging to his most Serene Majesty, the King of Portugal, with fifty men, having provisions sufficient for eight months, arms and other warlike munition and naval stores. . . . Sailing westward with a light and pleasant easterly breeze, in twenty-five days we ran eight hundred leagues. On the 24th of February we encountered as violent a hurricane as any ship ever weathered, from which

we escaped unhurt by the divine assistance and goodness, to the praise of the glorious and fortunate name of our good ship, that had been able to support the violent tossing of the waves. Pursuing our voyage

towards the west, a little northwardly, in twenty-four days more, having run four hundred leagues, we reached a new country, which had never before been seen by any one, either in ancient or modern times. At first it appeared to be very low, but on approaching it to within a quarter of a league from the shore we perceived, by the great fires near the coast, that it was inhabited. We perceived that it stretched to the south, and coasted along in that direction in search of some port, in which we might come to anchor, and examine into the nature of the country, but for fifty leagues we could find none in which we could lie securely.

Seeing the coast still stretch to the south, we resolved to change our course and stand to the northward, and as we still had the same difficulty, we drew in with the land and sent a boat on shore. Many people who were seen coming to the sea-side fled at our approach, but occasionally stopping, they looked back upon us with astonishment, and some were at length induced, by various friendly signs, to come to us. These showed the greatest delight on beholding us, wondering at our dress, countenances and complexion. They then showed us by signs where we could more conveniently secure our boat, and offered us some of their provisions. . . .

We found not far from this people another whose mode of life we judged to be similar. The whole shore is covered with fine sand, about fifteen feet thick, rising in the form of little hills about fifty paces

broad. Ascending farther, we found several arms of the sea which make in through inlets, washing the shores on both sides as the coast runs. An outstretched country appears at a little distance rising somewhat above the sandy shore in beautiful fields and broad plains, covered with immense forests of trees, more or less dense, too various in colors, and too delightful and charming in appearance to be described. I do not believe that they are like the Hercynian forest or the rough wilds of Scythia, and the northern regions full of vines and common trees, but adorned with palms, laurels, cypresses, and other varieties unknown in Europe, that send forth the sweetest fragrance to a great distance, but which we could not examine more closely for the reasons before given, and not on account of any difficulty in traversing the woods, which, on the contrary, are easily penetrated.

As the "East" stretches around this country, I think it cannot be devoid of the same medicinal and aromatic drugs, and various riches of gold and the like, as is denoted by the color of the ground. It abounds also in animals, as deer, stags, hares, and many other similar, and with a great variety of birds for every kind of pleasant and delightful sport. It is plentifully supplied with lakes and ponds of running water, and being in the latitude of 34, the air is salubrious, pure and temperate, and free from the extremes of both heat and cold. There are no violent winds in these regions, the most prevalent are the north-west and

west. In summer, the season in which we were there, the sky is clear, with but little rain: if fogs and mists are at any time driven in by the south wind, they are instantaneously dissipated, and at once it becomes serene and bright again. The sea is calm, not boisterous, and its waves are gentle. Although the whole coast is low and without harbors, it is not dangerous for navigation, being free from rocks and bold, so that within four or five fathoms from the shore there is twenty-four feet of water at all times of tide, and this depth constantly increases in a uniform proportion. . . .

We set sail from this place, continuing to coast along the shore, which we found stretching out to the west (east?); the inhabitants being numerous, we saw everywhere a multitude of fires. While at anchor on this coast, there being no harbor to enter, we sent the boat on shore with twenty-five men to obtain water, but it was not possible to land without endangering the boat, on account of the immense high surf thrown up by the sea, as it was an open roadstead. Many of the natives came to the beach, indicating by various friendly signs that we must trust ourselves on shore. . . .

Departing hence, and always following the shore, which stretched to the north, we came, in the space of fifty leagues, to another land, which appeared very beautiful and full of the largest forests. We approached it, and going ashore with twenty men, we went back from the coast about two leagues, and

found that the people had fled and hid themselves in the woods for fear. By searching around we discovered in the grass a very old woman and a young girl of about eighteen or twenty, who had concealed themselves for the same reason; the old woman carried two infants on her shoulders, and behind her neck a little boy eight years of age; when we came up to them they began to shriek and make signs to the men who had fled to the woods. We gave them a part of our provisions, which they accepted with delight, but the girl would not touch any; every thing we offered to her being thrown down in great anger. We took the little boy from the old woman to carry with us to France, and would have taken the girl also, who was very beautiful and very tall, but it was impossible because of the loud shrieks she uttered as we attempted to lead her away; having to pass some woods, and being far from the ship, we determined to leave her and take the boy only. . . .

We saw in this country many vines growing naturally, which entwine about the trees, and run up upon them as they do in the plains of Lombardy. These vines would doubtless produce excellent wine if they were properly cultivated and attended to, as we have often seen the grapes which they produce very sweet and pleasant, and not unlike our own. They must be held in estimation by them, as they carefully remove the shrubbery from around them, wherever they grow, to allow the fruit to ripen better. We found also wild roses, violets, lilies, and

many sorts of plants and fragrant flowers different from our own. . . .

After having remained here three days, riding at anchor on the coast, as we could find no harbor we determined to depart, and coast along the shore to the north-east, keeping sail on the vessel only by day, and coming to anchor by night. After proceeding one hundred leagues, we found a very pleasant situation among some steep hills, through which a very large river, deep at its mouth, forced its way to the sea; from the sea to the estuary of the river, any ship heavily laden might pass, with the help of the tide, which rises eight feet. But as we were riding at anchor in a good berth, we would not venture up in our vessel, without a knowledge of the mouth; therefore we took the boat, and entering the river, we found the country on its banks well peopled, the inhabitants not differing much from the others, being dressed out with the feathers of birds of various colors. They came towards us with evident delight, raising loud shouts of admiration, and showing us where we could most securely land with our boat.

We passed up this river, about half a league, when we found it formed a most beautiful lake three leagues in circuit, upon which they were rowing thirty or more of their small boats, from one shore to the other, filled with multitudes who came to see us. All of a sudden, as is wont to happen to navigators, a violent contrary wind blew in from the sea, and forced us to return to our ship, greatly regretting

to leave this region which seemed so commodious and delightful, and which we supposed must also contain great riches, as the hills showed many indications of minerals. Weighing anchor, we sailed fifty leagues toward the east, as the coast stretched in that direction, and always in sight of it; at length we discovered an island of a triangular form, about ten leagues from the mainland, in size about equal to the island of Rhodes, having many hills covered with trees, and well peopled, judging from the great number of fires which we saw all around its shores; we gave it the name of your majesty's illustrious mother.

We did not land there, as the weather was unfavorable, but proceeded to another place, fifteen leagues distant from the island, where we found a very excellent harbor. Before entering it, we saw about twenty small boats full of people, who came about our ship, uttering many cries of astonishment, but they would not approach nearer than within fifty paces; stopping, they looked at the structure of our ship, our persons and dress, afterwards they all raised a loud shout together, signifying that they were pleased. By imitating their signs, we inspired them in some measure with confidence, so that they came near enough for us to toss to them some little bells and glasses, and many toys, which they took and looked at, laughing, and then came on board without fear. Among them were two kings more beautiful in form and stature than can possibly be described; one was about forty years old, the other about twenty-

four, and they were dressed in the following manner: The oldest had a deer's skin around his body, artificially wrought in damask figures, his head was without covering, his hair was tied back in various knots; around his neck he wore a large chain ornamented with many stones of different colors. The young man was similar in his general appearance.

This is the finest looking tribe, and the handsomest in their costumes, that we have found in our voyage. They exceed us in size, and they are of a very fair complexion (?); some of them incline more to a white (bronze?), and others to a tawny color; their faces are sharp, their hair long and black, upon the adorning of which they bestow great pains; their eyes are black and sharp, their expression mild and pleasant, greatly resembling the antique. I say nothing to your majesty of the other parts of the body, which are all in good proportion, and such as belong to well-formed men. Their women are of the same form and beauty, very graceful, of fine countenances and pleasing appearance in manners and modesty; they wear no clothing except a deer skin, ornamented like those worn by the men; some wear very rich lynx skins upon their arms, and various ornaments upon their heads, composed of braids of hair, which also hang down upon their breasts on each side. Others wear different ornaments, such as the women of Egypt and Syria use.

The older and the married people, both men and women, wear many ornaments in their ears, hanging

down in the oriental manner. We saw upon them several pieces of wrought copper, which is more esteemed by them than gold, as this is not valued on account of its color, but is considered by them as the most ordinary of the metals—yellow being the color especially disliked by them; azure and red are those in highest estimation with them. Of those things which we gave them, they prized most highly the bells, azure crystals, and other toys to hang in their ears and about their necks; they do not value or care to have silk or gold stuffs, or other kinds of cloth, nor implements of steel or iron. When we showed them our arms, they expressed no admiration, and only asked how they were made; the same was the case of the looking-glasses, which they returned to us, smiling, as soon as they had looked at them. They are very generous, giving away whatever they have. We formed a great friendship with them, and one day we entered into the port with our ship, having before rode at the distance of a league from the shore, as the weather was adverse. They came off to the ship with a number of their little boats, with their faces painted in divers colors, showing us real signs of joy, bringing us of their provisions, and signifying to us where we could best ride in safety with our ship, and keeping us until we had cast anchor.

We remained among them fifteen days, to provide ourselves with many things of which we were in want, during which time they came every day to see our ship, bringing with them their wives, of whom they

were very careful; for, although they came on board themselves, and remained a long while, they made their wives stay in the boats, nor could we ever get them on board by any entreaties or any presents we could make them. One of the two kings often came with his queen and many attendants, to see us for his amusement; but he always stopped at the distance of about two hundred paces, and sent a boat to inform us of his intended visit, saying they would come and see our ship—this was done for safety. . . .

We saw their dwellings, which are of a circular form, of about ten or twelve paces in circumference, made of logs split in halves, without any regularity of architecture, and covered with roofs of straw, nicely put on, which protect them from wind and rain. There is no doubt that they would build stately edifices if they had workmen as skillful as ours, for the whole seacoast abounds in shining stones, crystals, and alabaster, and for the same reason it has ports and retreats for animals. They change their habitations from place to place as circumstances of situation and season may require; this is easily done, as they have only to take with them their mats, and they have other houses prepared at once. The father and the whole family dwell together in one house in great numbers; in some we saw twenty-five or thirty persons. Their food is pulse, as with the other tribes, which is here better than elsewhere, and more carefully cultivated; in the time of sowing they are governed by the moon, the sprouting of grain, and many

other ancient usages. They live by hunting and fishing, and they are long-lived. If they fall sick, they cure themselves without medicine, by the heat of the fire, and their death at last comes from extreme old age. We judge them to be very affectionate and charitable towards their relatives—making loud lamentations in their adversity, and in their misery calling to mind all their good fortune. At their departure out of life, their relations mutually join in weeping, mingled with singing, for a long while. This is all that we could learn of them.

This region is situated in the parallel of Rome, being $41^{\circ} 40'$ of north latitude, but much colder from accidental circumstances, and not by nature, as I shall hereafter explain to your majesty, and confine myself at present to the description of its local situation. It looks towards the south, on which side the harbor is half a league broad; afterwards, upon entering it, the extent between the coast and north is twelve leagues, and then enlarging itself it forms a very large bay, twenty leagues in circumference, in which are five small islands, of great fertility and beauty, covered with large and lofty trees. Among these islands any fleet, however large, might ride safely, without fear of tempests or other dangers. Turning towards the south, at the entrance of the harbor, on both sides, there are very pleasant hills, and many streams of clear water, which flow down to the sea. In the midst of the entrance, there is a rock of freestone, formed by nature, and suitable for the construction

of any kind of machine or bulwark for the defense of the harbor.

Having supplied ourselves with every thing necessary, on the fifth of May we departed from the port, and sailed one hundred and fifty leagues, keeping so close to the coast as never to lose it from our sight; the nature of the country appeared much the same as before, but the mountains were a little higher, and all in appearance rich in minerals. We did not stop to land as the weather was very favorable for pursuing our voyage, and the country presented no variety. The shore stretched to the east, and fifty leagues beyond more to the north, where we found a more elevated country, full of very thick woods of fir trees, cypresses and the like, indicative of a cold climate.

The people were entirely different from the others we had seen, whom we had found kind and gentle, but these were so rude and barbarous that we were unable by any signs we could make, to hold communication with them. They clothe themselves in the skins of bears, lynxes, seals and other animals. Their food, as far as we could judge by several visits to their dwellings, is obtained by hunting and fishing, and certain fruits, which are a sort of root of spontaneous growth. . . .

Departing from thence, we kept along the coast, steering north-east, and found the country more pleasant and open, free from woods, and distant in the interior we saw lofty mountains, but none which extended to the shore. Within fifty leagues we discov-

ered thirty-two islands, all near the main land, small and of pleasant appearance, but high and so disposed as to afford excellent harbors and channels, as we see in the Adriatic gulf, near Illyria and Dalmatia. We had no intercourse with the people, but we judge that they were similar in nature and usages to those we were last among. After sailing between east and north the distance of one hundred and fifty leagues more, and finding our provisions and naval stores nearly exhausted, we took in wood and water and determined to return to France, having discovered 502, that is 700 (sic) leagues of unknown lands.

As to the religious faith of all these tribes, not understanding their language, we could not discover either by sign or gestures any thing certain. It seemed to us that they had no religion nor laws, nor any knowledge of a First Cause or Mover, that they worshiped neither the heavens, stars, sun, moon nor other planets; nor could we learn if they were given to any kind of idolatry, or offered any sacrifices or supplications, or if they have temples or houses of prayer in their villages;—our conclusion was, that they have no religious belief whatever, but live in this respect entirely free. All which proceeds from ignorance, as they are very easy to be persuaded, and imitated us with earnestness and fervor in all which they saw us do as Christians in our acts of worship.

CARTIER DISCOVERS THE ST. LAWRENCE

From His Own Account

JACQUES CARTIER was born in Brittany, land of sailors and fishermen, in 1494. Early in his career he acquired a reputation as a bold navigator. In fact it was probably because of his exploits as a pirate that he was selected to lead an expedition to the northeastern coast of America in search for a passage to Cathay.

He made three voyages. The first and second, in 1534 and 1535, were voyages of discovery. He explored the St. Lawrence River up to Montreal and beyond. His third voyage, in 1540, he made as Captain General and Chief Pilot of a fleet of five ships, sent out by Francis I. to colonize the new country.

Scurvy, hostile tribes of redskins, and the severities of a Canadian winter combined to destroy the colony. Among the few who straggled back to France was Jacques Cartier. His grateful monarch rewarded him with a manor near his native town, where he died sometime after 1552.

AFTER Sir Charles of Mouy, knight, lord of Meylleraye, and vice-admiral of France had caused the captains, masters, and mariners of the ships to be sworn to behave themselves truly and faithfully in the service of the most Christian King of France, under the charge of Cartier, upon the twentieth day of April, 1534, we departed from the Port of St. Malo with two ships of three-score tons apiece burden, and 61 well appointed men in each one. . . .

The next day, being the last of the month save one, the wind blew south and by east. We sailed

westward until Tuesday morning at sun rising, being the last of the month, without any sight or knowledge of any land except in the evening toward sunset, that

we discovered a land which seemed to be two islands, that were beyond us west southwest, about nine or ten leagues. All the next day till the next morning at sun rising we sailed westward about forty leagues, and by the way we perceived that the land we had seen like islands, was firm land, lying south-southeast, and north-northwest, to a very good cape of land called Cape Orleans. All the said land is low and plain, and the fairest that may possibly be seen, full of goodly meadows and trees. True it is that we could find no harbor there, because it is all full of shelves and sands. We with our boats went on shore in many places, and among the rest we entered into a goodly river, but very shallow, which we named the river of boats, because that there we saw boats full of wild men that were crossing the river. . . .

Upon Thursday being the eighth of the month, because the wind was not good to go out with our ships, we set our boats in readiness to go to discover the said bay and that day we went 25 leagues within it. The next day the wind and weather being fair, we sailed until noon, in which time we had notice of a great part of the said bay, and how that over the low lands, there were other lands with high mountains; but seeing that there was no passage at all, we began to turn back again, taking our way along the coast; and sailing we saw certain wild men . . . and by and by in clusters they came to the shore where we were, with their boats, bringing with them skins and other such things as they had, to have of our wares . . .

till they had nothing but their naked bodies; for they gave us all whatsoever they had and that was but of small value.

We perceived that this people might very easily be converted to our religion. They go from place to place. They live only with fishing. They have an ordinary time to fish for their provision. The country is hotter than the country of Spain, and the fairest that can possibly be found, altogether smooth and level. There is no place be it never so little, but it has some trees (yea albeit it be sandy) or else is full of wild corn, that has an ear like unto rye: the corn is like oats, and small peas as thick as if they had been sown and plowed, white and red roses, with many other flowers of very sweet and pleasant smell. There be also many goodly meadows full of grass, and lakes wherein great plenty of salmons be. . . . They call a hatchet in their tongue *cochi*, and a knife *bacon*; we named it the bay of heat . . . and with such prosperous weather we sailed onwards, that upon the tenth day of May we came to Newfoundland, where we entered into the Cape of Buona Vista. . . . But because of the great store of the ice that was along the said land, we were constrained to enter into a haven called St. Katherine's haven, distant from the other port about five leagues toward south southeast . . . there did we stay ten days looking for fair weather; and in the meanwhile we mended and dressed our boats.

In the year of our Lord 1535, upon Whitsunday, being the 16th of May, by the commandment of our Captain, Jacques Cartier, and with a common accord, in the cathedral church of St. Malo, we devoutly each one confessed ourselves, and received the sacraments: and all entering into the choir of the said church, we presented ourselves before the Reverend Father in Christ, the Lord Bishop of St. Malo, who blessed us all, being in his bishop's robes. The Wednesday following, being the 19th of May, there arose a good gale of wind, and therefore we hoisted sail with three ships, that is to say, the great *Hermina* being in burden about a hundred, or a hundred and twenty tons, wherein the foresaid Captain Jacques Cartier was general, and Master Thomas Frosmont chief master, accompanied with Master Claudius de Pont Briand, son to the Lord of Montcevell and cup-bearer to the Dauphin of France, Charles of Pomeraiies, John Powht and other gentlemen. . . . All this coast is full of shoals and very dangerous, albeit in sight many good havens seem to be there, yet is there nothing else but shelves of sands.

We stayed there and rested ourselves in the said haven, until the seventh of August being Sunday: on which day we hoisted sail, and came toward land on the south side toward Cape Robast, distant from said haven about twenty leagues north-northeast and south-southwest: but the next day there rose a stormy and a contrary wind and because we could find no haven there toward the south, thence we went coast-

ing along toward the north, beyond the above said haven about ten leagues, where we found a goodly great gulf, full of islands, passages, and entrances, toward what wind soever you please to bend: for the knowledge of this gulf there is a great island that is like to a cape of land, stretching somewhat further forth than the others, and about two leagues within the land, there is a hill fashioned as it were a heap of corn. We named the said gulf Saint Lawrence his bay. The twelfth of the said month we went from the said Saint Lawrence his bay, or gulf, sailing westward, and discovered a cape of land toward the south, that runs west and by south, distant from the said Saint Lawrence his bay, about five and twenty leagues.

And of the two wild men which we took in our former voyage, it was told us that this was part of the southern coast, and that there was an island, on the southern part of which is the way to go from Honguedo (where the year before we had taken them) to Canada, and that two days' journey from the said cape and island began the kingdom of Saguenay, on the north shore extending toward Canada; and about three leagues athwart the said cape there is above a hundred fathoms of water.

Moreover I believe that there were never so many whales seen as we saw that day about the said cape. The next day after being our Lady day of August the fifteenth of the month, having passed the strait, we had notice of certain lands that we left toward the

south, which lands are full of very great and high hills, and this cape we named The Island of the Assumption. . . .

There is between the southerly lands, and the northerly about thirty leagues distance and more than two hundred fathoms deep. The said men did moreover certify unto us, that there was the way and beginning of the great river of Hochelaga and ready way to Canada, which river the further it went the narrower it came, even unto Canada, and that then there was fresh water, which went so far upwards, that they had never heard of any man who had gone to the head of it, and that there is no other passage but with small boats. Our captain hearing their talk, and how they did affirm no other passage to be there, would not at that time proceed further, till he had seen and noted the other lands, and coast toward the north, which he had omitted to see from St. Lawrence his gulf, because he would know, if between the lands toward the north any passage might be discovered.

The next day being the 19th of September, we hoisted sail, and with our pinnace and two boats departed to go up the river with the flood, where on both shores of it we began to see as good a country as possibly can with eye be seen, all replenished with very good trees and vines laden as full of grapes as could be all along the river, which rather seemed to be planted by man's hand than otherwise . . . also we saw all along the river many houses inhabited of fishers, which take all kinds of fishes, and they come

with as great familiarity and kindness unto us, as if we had been their countrymen, and brought us great store of fish with other such things as they had, which we exchanged with them for other wares, who lifting up their hands toward heaven, gave many signs of joy. . . .

DE VACA'S JOURNEY TO NEW MEXICO

From Cabeza de Vaca's Relation

THE SUCCESS of Cortez in Mexico led many Spanish adventurers on expeditions into various parts of the New World. And among them none was more thrilling than de Vaca's wanderings from the Gulf of Mexico through the present States of Texas and New Mexico.

De Vaca was treasurer of Navarez's expedition that sailed from Spain in 1527, and landed at the present Apalache Bay on the coast of Florida. Navarez lost his life, and most of his men were either killed by savages or died of disease and starvation. De Vaca was held six years a captive, and finally escaped with two companions and a negro slave.

After their escape they pushed on northwards and westwards, enduring incredible hardships, until they finally came upon some other Spanish explorers upon the River Petatlan, on the 1st of April, 1536. Returning to Spain, de Vaca published a "Relation" of his travels, from which this account is taken.

we agreed to wait. They tarried five days; and the Indians said they could not have found anybody.

We told them to conduct us towards the north; and they answered, as before, that except afar off there

WE TOLD these people that we desired to go where the sun sets; and they said inhabitants in that direction were remote. We commanded them to send and make known our coming; but they strove to excuse themselves the best they could, the people being their enemies, and they did not wish to go to them. Not daring to disobey, however, they sent two women, one of their own, the other a captive from that people; for the women can negotiate even though there be war. We followed them, and stopped at a place where

were no people in that direction, and nothing to eat, nor could water be found. Notwithstanding all this, we persisted, and said we desired to go in that course. They still tried to excuse themselves in the best manner possible. At this we became offended, and one night I went out to sleep in the woods apart from them; but directly they came to where I was, and remained all night without sleep, talking to me in great fear, telling me how terrified they were, beseeching us to be no longer angry, and said that they would lead us in the direction it was our wish to go, though they knew they should die on the way. . . .

While we were among these people, which was more than fifteen days, we saw no one speak to another, nor did we see an infant smile: the only one that cried they took off to a distance, and with the sharp teeth of a rat they scratched it from the shoulders down nearly to the end of the legs. Seeing this cruelty, and offended at it, I asked why they did so: they said for chastisement, because the child had wept in my presence. . . .

From that place onward was another usage. Those who knew of our approach did not come out to receive us on the road as the others had done, but we found them in their houses, and they had made others for our reception. They were all seated with their faces turned to the wall, their heads down, the hair brought before their eyes, and their property placed in a heap in the middle of the house. From this place they began to give us many blankets of skin; and

they had nothing they did not bestow. They have the finest persons of any people we saw, of the greatest activity and strength, who best understood us and intelligently answered our inquiries. We called them the Cow nation, because most of the cattle killed are slaughtered in their neighborhood, and along up that river for over fifty leagues they destroy great numbers.

They go entirely naked after the manner of the first we saw. The women are dressed with deer skin, and some few men, mostly the aged, who are incapable of fighting. The country is very populous. We asked how it was they did not plant maize. They answered it was that they might not lose what they should put in the ground; that the rains had failed for two years in succession, and the seasons were so dry the seed had everywhere been taken by the moles, and they could not venture to plant again until after water had fallen copiously. They begged us to tell the sky to rain, and to pray for it, and we said we would do so. We also desired to know whence they got the maize, and they told us from where the sun goes down; there it grew throughout the region, and the nearest was by that path. . . .

Doubting what it would be best to do, and which way we should choose for suitableness and support, we remained two days with these Indians, who gave us beans and pumpkins for our subsistence. Their method of cooking is so new that for its strangeness I desire to speak of it; thus it may be seen and re-

marked how curious and diversified are the contrivances and ingenuity of the human family. Not having discovered the use of pipkins, to boil what they would eat, they fill the half of a large calabash with water, and throw on the fire many stones of such as are most convenient and readily take the heat. When hot, they are taken up with tongs of sticks and dropped into the calabash until the water in it boils from the fervor of the stones. Then whatever is to be cooked is put in, and until it is done they continue taking out cooled stones and throwing in hot ones. Thus they boil their food.

TWO days being spent while we tarried, we resolved to go in search of the maize. We did not wish to follow the path leading to where the cattle are, because it is towards the north, and for us very circuitous, since we ever held it certain that going towards the sunset we must find what we desired. . . .

As the sun went down, upon some plains that lie between chains of very great mountains, we found a people who for the third part of the year eat nothing but the powder of straw, and, that being the season when we passed, we also had to eat of it, until reaching permanent habitations, where was abundance of maize brought together. They gave us a large quantity in grain and flour, pumpkins, beans, and shawls of cotton. With all these we loaded our guides, who went back the happiest creatures on

earth. We gave thanks to God, our Lord, for having brought us where we had found so much food.

Some houses are of earth, the rest all of cane mats. From this point we marched through more than a hundred leagues of country, and continually found settled domicils, with plenty of maize and beans. The people gave us many deer and cotton shawls better than those of New Spain, many beads and certain corals found on the South sea, and fine turquoises that come from the north. Indeed they gave us everything they had. To me they gave five emeralds made into arrow-heads, which they use at their singing and dancing. They appeared to be very precious. I asked whence they got these; and they said the stones were brought from some lofty mountains that stand towards the north, where were populous towns and very large houses, and that they were purchased with plumes and the feathers of parrots.

Among this people the women are treated with more decorum than in any part of the Indias we had visited. They wear a shirt of cotton that falls as low as the knee, and over it half sleeves with skirts reaching to the ground, made of dressed deer skin. It opens in front and is brought close with straps of leather. They soap this with a certain root that cleanses well, by which they are enabled to keep it becomingly. Shoes are worn. The people all came to us that we should touch and bless them, they being very urgent, which we could accomplish only with

great labor, for sick and well all wished to go with a benediction. . . .

Throughout all these countries the people who were at war immediately made friends, that they might come to meet us, and bring what they possessed. In this way we left all the land at peace, and we taught all the inhabitants by signs, which they understood, that in heaven was a Man we called God, who had created the sky and the earth; him we worshiped and had for our master; that we did what he commanded and from his hand came all good; and would they do as we did, all would be well with them. So ready of apprehension we found them that, could we have had the use of language by which to make ourselves perfectly understood, we should have left them all Christians. Thus much we gave them to understand the best we could. And afterward, when the sun rose, they opened their hands together with loud shouting towards the heavens, and then drew them down all over their bodies. They did the same again when the sun went down. They are a people of good condition and substance, capable in any pursuit. . . .

WE passed through many territories and found them all vacant: their inhabitants wandered fleeing among the mountains, without daring to have houses or till the earth for fear of Christians. The sight was one of infinite pain to us, a land very fertile and beautiful, abounding in springs and streams, the

hamlets deserted and burned, the people thin and weak, all fleeing or in concealment. As they did not plant, they appeased their keen hunger by eating roots and the bark of trees. We bore a share in the famine along the whole way; for poorly could these unfortunates provide for us, themselves being so reduced they looked as though they would willingly die. They brought shawls of those they had concealed because of the Christians, presenting them to us; and they related how the Christians at other times had come through the land, destroying and burning the towns, carrying away half the men, and all the women and the boys, while those who had been able to escape were wandering about fugitives. We found them so alarmed they dared not remain anywhere. They would not nor could they till the earth, but preferred to die rather than live in dread of such cruel usage as they received. Although these showed themselves greatly delighted with us, we feared that on our arrival among those who held the frontier, and fought against the Christians, they would treat us badly, and revenge upon us the conduct of their enemies; but, when God our Lord was pleased to bring us there, they began to dread and respect us as the others had done, and even somewhat more, at which we no little wondered. Thence it may at once be seen that, to bring all these people to be Christians and to the obedience of the Imperial Majesty, they must be won by kindness, which is a way certain, and no other is.

They took us to a town on the edge of a range of mountains, to which the ascent is over difficult crags. We found many people there collected out of fear of the Christians. They received us well, and presented us all they had. They gave us more than two thousand back-loads of maize, which we gave to the distressed and hungered beings who guided us to that place. The next day we despatched four messengers through the country, as we were accustomed to do, that they should call together all the rest of the Indians at a town distant three days' march. We set out the day after with all the people. The tracks of the Christians and marks where they slept were continually seen. At mid-day we met our messengers, who told us they had found no Indians, that they were roving and hiding in the forests, fleeing that the Christians might not kill nor make them slaves; the night before they had observed the Christians from behind trees, and discovered what they were about, carrying away many people in chains. . . .

WHEN we saw sure signs of Christians, and heard how near we were to them, we gave thanks to God our Lord for having chosen to bring us out of a captivity so melancholy and wretched. The delight we felt let each one conjecture, when he shall remember the length of time we were in that country, the suffering and perils we underwent. That night I entreated my companions that one of them should go back three days' journey after the Chris-

tians who were moving about over the country, where we had given assurance of protection. Neither of them received this proposal well, excusing themselves because of weariness and exhaustion; and although either might have done better than I, being more youthful and athletic, yet seeing their unwillingness, the next morning I took the negro with eleven Indians, and, following the Christians by their trail, I traveled ten leagues, passing three villages, at which they had slept.

The day after I overtook four of them on horseback, who were astonished at the sight of me, so strangely habited as I was, and in company with Indians. They stood staring at me a length of time, so confounded that they neither hailed me nor drew near to make an inquiry. I bade them take me to their chief: accordingly we went together half a league to the place where was Diego de Alcaraz, their captain.

After we had conversed, he stated to me that he was completely undone; he had not been able in a long time to take any Indians; he knew not which way to turn, and his men had well begun to experience hunger and fatigue. . . .

FIVE days having elapsed, Andrés Dorantes and Alonzo del Castillo arrived with those who had been sent after them. They brought more than six hundred persons of that community, whom the Christians had driven into the forests, and who had wandered in concealment over the land. Those who

accompanied us so far had drawn them out, and given them to the Christians, who thereupon dismissed all the others they had brought with them. Upon their coming to where I was, Alcaraz begged that we would summon the people of the towns on the margin of the river, who straggled about under cover of the woods, and order them to fetch us something to eat. This last was unnecessary, the Indians being ever diligent to bring us all they could. Directly we sent our messengers to call them, when there came six hundred souls, bringing us all the maize in their possession. They fetched it in certain pots, closed with clay, which they had concealed in the earth. They brought us whatever else they had; but we, wishing only to have the provision, gave the rest to the Christians, that they might divide among themselves. After this we had many high words with them; for they wished to make slaves of the Indians we brought. . . .

The Indians, at taking their leave, told us they would do what we commanded, and would build their towns, if the Christians would suffer them; and this I say and affirm most positively, that, if they have not done so, it is the fault of the Christians. . . .

The night being passed, we set out the next day for Anhacan. The chief Alcalde besought us to tarry there, since by so doing we could be of eminent service to God and your Majesty; the deserted land was without tillage and everywhere badly wasted, the Indians were fleeing and concealing themselves in the

thickets, unwilling to occupy their towns; we were to send and call them, commanding them in behalf of God and the King, to return to live in the vales and cultivate the soil.

To us this appeared difficult to effect. We had brought no native of our own, nor of those who accompanied us according to custom, intelligent in these affairs. At last we made the attempt with two captives, brought from that country, who were with the Christians we first overtook. They had seen the people who conducted us, and learned from them the great authority and command we carried and exercised throughout those parts, the wonders we had worked, the sick we had cured, and the many things besides we had done. We ordered that they, with others of the town, should go together to summon the hostile natives among the mountains and of the river Petachan, where we had found the Christians, and say to them they must come to us, that we wished to speak with them. . . .

The Indians were gone seven days, and returned with three chiefs of those revolted among the ridges, who brought with them fifteen men, and presented us beads, turquoises, and feathers. The messengers said they had not found the people of the river where we appeared, the Christians having again made them run away into the mountains. . . .

AS soon as these Indians went back, all those of that province who were friendly to the Christians, and had heard of us, came to visit us, bringing beads and feathers. We commanded them to build churches and put crosses in them: to that time none had been raised; and we made them bring their principal men to be baptized.

Then the captain made a covenant with God, not to invade nor consent to invasion, nor to enslave any of that country and people, to whom we had guaranteed safety; that this he would enforce and defend until your majesty and the Governor Nuño de Guzmán, or the Viceroy in your name, should direct what would be most for the service of God and Your Highness.

When the children had been baptized, we departed for the town of San Miguel. So soon as we arrived, April 1, 1536, came Indians, who told us many people had come down from the mountains and were living in the vales; that they had made churches and crosses, doing all we had required. Each day we heard how these things were advancing to a full improvement.

Fifteen days of our residence having passed, Alcaraz got back with the Christians from the incursion, and they related to the captain the manner in which the Indians had come down and peopled the plain; that the towns were inhabited which had been tenantless and deserted, the residents, coming out to receive them with crosses in their hands, had taken

them to their houses, giving of what they had, and the Christians had slept among them over night. They were surprised at a thing so novel; but, as the natives said they had been assured of safety, it was ordered that they should not be harmed, and the Christians took friendly leave of them.

CORONADO'S WANDERINGS

From His Letter to Mendoza

AFTER Spain conquered Mexico stories began to filter through to the conquerors about seven great Indian cities 600 miles to the north. The first expedition to discover these regions consisted of 400 Spaniards and 20,000 Indians under the leadership of Nuno de Guzman. It came to naught and its leader was superseded by Coronado, who presently set out on an expedition of his own.

Meanwhile he had heard of de Vaca's wanderings through the immense territory to the north, and had sent Fray Marcos on a preliminary investigation, who came back with an exaggerated story of having looked down from a hill upon a city larger than Mexico. It turned out to be a little village of two hundred souls.

Coronado started with a force of 300 Spaniards and 800 Indians, accompanied by Fray Marcos, and is supposed to have reached a point as far north as the present boundary between Kansas and Nebraska.

unto your lordship, I was fourscore days in traveling to Culiacan, in all which time I and those gentlemen my companions which were horsemen, carried on our backs, and on our horses, a little victual, so that from

THE 22d of the month of April last past I departed from the province of Culiacan with part of the army, and in such order as I mentioned unto your lordship, and according to the success I assured myself, by all likelihood that I shall not bring all my army together in this enterprise: because the troubles have been so great and the want of victuals, that I think all this year will not be sufficient to perform this enterprise, and if it should be performed in so short a time, it would be to the great loss of our people. For as I wrote

henceforward we carried none other needful apparel with us, that was above a pound weight:

Thirty leagues before we arrived at the place which the father provincial told us so well of in his relation, I sent Melchior Diaz before with fifteen horses, giving him order to make but one day's journey of two, because he might examine all things, against my arrival: who traveled four days' journey through exceedingly rough mountains where he found neither victuals, nor people, nor information of any things, saving that he found two or three poor little villages, containing 20 or 30 cottages apiece, and by the inhabitants thereof he understood that from thence forward there were nothing but exceedingly rough mountains which ran very far, utterly disinhabited and void of people. And because it was labor lost, I would not write unto your lordship thereof.

It grieved the whole company, that a thing so highly commended, and whereof the father had made so great brags, should be found so contrary, and it made them suspect that all the rest would fall out in like sort. Which when I perceived I sought to encourage them the best I could, telling them that your lordship always was of opinion, that this voyage was a thing cast away, and that we should fix our cogitation upon those seven cities, and other provinces, whereof we had knowledge: that there should be the end of our enterprise: and with this resolution and purpose we all marched cheerfully through a very bad way which was not passable but one by one, or else we must

force out with pioneers the path which we found, wherewith the soldiers were not a little offended, finding all that the friar had said to be quite contrary: for among other things which the father said and affirmed, this was one, that the way was plain and good, and that there was but one small hill of half a league in length. And yet in truth there are mountains which although the way were well mended could not be passed without great danger of breaking the horses' necks: and the way was such, that of the cattle which our lordship sent us for the provision of our army we lost a great part in the voyage through the roughness of the rocks. The lambs and sheep lost their hoofs in the way. . . .

At length I arrived at the valley of the people called Caracones, the 26 day of the month of May: and from Culiacan until I came thither, I could not help myself, save only with a great quantity of bread of maize: for seeing the maize in the fields were not yet ripe, I was constrained to leave them all behind me. In this valley of the Caracones we found more store of people than in any other part of the country which we had passed, and great store of tillage. But I understood that there was store thereof in another valley called the Lords valley, which I would not disturb with force, but sent thither Melchior Diaz with wares of exchange to procure some, and to give the said maize to the Indians our friends which we brought with us, and to some others that had lost their cattle in the way, and were not able to carry their victuals so far

which they brought from Culiacan. It pleased God that we got some small quantity of maize with this traffic, whereby certain Indians were relieved and some Spaniards.

And by that time that we were come to this valley of the Caracones, some ten or twelve of our horses were dead through weariness: for being overcharged with great burdens, and having but little meat, they could not endure the travail. Likewise some of our negroes and some of our Indians died here; which was no small want unto us for the performance of our enterprise. . . .

I rested myself two days in Chichilticale, and to have done well I should have stayed longer, in respect that here we found our horses so tired: but because we wanted victuals, we had no leisure to rest any longer: I entered the confines of the desert country on Saint John's eve, and to refresh our former travail, the first days we found no grass, but worser way of mountains and bad passages, than we had passed already: and the horses being tired, were greatly molested therewith: so that in this last desert we lost more horses than we had lost before: and some of my Indians which were our friends died, and one Spaniard whose name was Spinosa; and two negroes, which died with eating certain herbs for lack of victuals. . . .

But after we had passed these thirty leagues, we found fresh rivers, and grass like that of Castile, and especially of that sort which we call Scaramoio, many

nut trees and mulberry trees, but the nut trees differ from those of Spain in the leaf: and there was flax, but chiefly near the banks of a certain river which therefore we called El Rio del Lino, that is say, the river of flax: we found no Indians at all for a day's travel; but afterward four Indians came out unto us in peaceable manner, saying that they were sent even to that desert place to signify unto us that we were welcome, and that the next day all the people would come out to meet us on the way with victuals: and the master of the field gave them a cross, willing them to signify to those of their city that they should not fear, and they should rather let the people stay in their houses, because I came only in the name of His Majesty to defend and aid them. . . .

And this done I sent the master of the field to search whether there were any bad passage which the Indians might keep against us, and that he should take and defend it until the next day that I should come thither. So he went, and found in the way a very bad passage, where we might have sustained very great harm: wherefore there he seated himself with his company that were with him: and that very night the Indians came to take that passage and defend it, and finding it taken, they assaulted our men there, and as they tell me, they assaulted them like valiant men; although in the end they retired and fled away; for the master of the field was watchful, and was in order with his company: the Indians in token of retreat sounded on a certain small trumpet, and did

no hurt among the Spaniards. The very same night the master of the field certified me hereof. Whereupon the next day in the best order that I could I departed in so great want of victual, that I thought that if we should stay one day longer without food, we should all perish for hunger, especially the Indians, for among us all we had not two bushels of corn: wherefore it behooved me to prick forward without delay. The Indians here and there made fires, and were answered again afar off as orderly as we for our lives could have done, to give their fellows understanding, how we marched and where we arrived. . . .

In the mean space I arrived with all the rest of the horsemen, and footmen, and found in the fields a great sort of the Indians which began to shoot at us with their arrows: and because I would obey your will and the command of the Marquis, I would not let my people charge them, forbidding my company, which entreated me that they might set upon them, in any wise to provoke them, saying that that which the enemies did was nothing, and that it was not meet to set upon so few people. On the other side the Indians perceiving that we stirred not, took great stomach and courage unto them: insomuch that they came hard to our horse's heels to shoot at us with their arrows. Whereupon seeing that it was now time to stay no longer, and that the friars also were of the same opinion, I set upon them without any danger: for suddenly they fled part to the city which was near and well fortified, and other into the field, which way

they could shift: and some of the Indians were slain, and more had been if I would have suffered them to have been pursued.

But considering that hereof we might reap but small profit, because the Indians that were without, were few, and those which were retired into the city, with them which stayed within at the first were many, where victuals were whereof we had so great need, I assembled my people, and divided them as I thought best to assault the city, and I compassed it about: and because the famine which we sustained suffered no delay, myself with certain of these gentlemen and soldiers put ourselves on foot, and commanded that the crossbows and harquebusiers should give the assault, and should beat the enemies from the walls, that they might not hurt us, and I assaulted the walls on one side, where they told me there was a scaling ladder set up, and that there was one gate: but the crossbowmen suddenly broke the strings of their bows, and the harquebusiers did nothing at all: for they came thither so weak and feeble, that scarcely they could stand on their feet: and by this means the people that were aloft on the walls to defend the town were no way hindered from doing us all the mischief they could: so that twice they struck me to the ground with infinite number of great stones, which they cast down: and if I had not been defended with an excellent good headpiece which I wore, I think it had gone hard with me: nevertheless my company took me up with two small wounds in the face, and an arrow

sticking in my foot, and many blows with stones on my arms and legs, and thus I went out of the battle very weak. I think that if Don Garcias Lopez de Cardenas the second time that they struck me to the ground had not succored me with striding over me like a good knight, I had been in far greater danger than I was. But it pleased God that the Indians yielded themselves unto us, and that this city was taken: and such store of maize was found therein, as our necessity required. . . .

The seven cities are seven small towns, all made with these kind of houses that I speak of: and they stand all within four leagues together, and they are all called the kingdom of Cibola, and every one of them have their particular name: and none of them is called Cibola, but altogether they are called Cibola. And this town which I call a city, I have named Granada, as well because it is somewhat like unto it, as also in remembrance of your lordship. In this town where I now remain, there may be some two hundred houses, all compassed with walls and I think that with the rest of the houses which are not so walled, they may be together five hundred. There is another town near this, which is one of the seven, and it is somewhat bigger than this, and another of the same bigness that this is of, and the other four are somewhat less: and I send them all painted unto your lordship with the voyage. And the parchment wherein the picture is, was found here with other parchments. The people of this town seem unto me of a reasonable

stature, and witty, yet they seem not to be such as they should be, of that judgment and wit to build these houses in such sort as they are. For the most part they go all naked, except their private parts which are covered: and they have painted mantles like those which I send unto your lordship. They have no cotton wool growing, because the country is cold, yet they wear mantles thereof as your honor may see by the show thereof: and true it is that there was found in their houses certain yarn made of cotton wool. They wear their hair on their heads like those of Mexico, and they are well nurtured and conditioned: And they have turquoise I think in good quantity, which with the rest of the goods which they had, except their corn, they had conveyed away before I came thither: for I found no women there, nor no youth under fifteen years old, nor no old folks above sixty, saving two or three old folks, who stayed behind to govern all the rest of the youth and men of war. There were found in a certain paper two points of emeralds, and certain small stones broken which are in color somewhat like granates very bad, and other stones of crystal, which I gave one of my servants to lay up to send them to your lordship, and he has lost them as he tells me. We found here Guinea cocks, but few. The Indians tell me in all these seven cities, that they eat them not, but that they keep them only for their feathers. I believe them not, for they are excellently good, and greater than those of Mexico. The season which is in this country, and the

temperature of the air is like that of Mexico: for some time it is hot, and some time it rains: but hitherto I never saw it rain, but once there fell a little shower with wind, as they are wont to fall in Spain.

The snow and cold are wont to be great, for so say the inhabitants of the country: and it is very likely so to be, both in respect to the manner of the country, and by the fashion of their houses, and their furs and other things which this people have to defend them from cold. There is no kind of fruit nor trees of fruit. The country is all plain, and is on no side mountainous: albeit there are some hilly and bad passages. There are small store of fowls: the cause whereof is the cold, and because the mountains are not near. Here is no great store of wood, because they have wood for their fuel sufficient four leagues off from a wood of small cedars. There is most excellent grass within a quarter of a league hence, for our horses as well to feed them in pasture, as to mow and make hay, whereof we stood in great need, because our horses came hither so weak and feeble. The victuals which the people of this country have, is maize whereof they have great store, and also small white peas: and venison, which by all likelihood they feed upon, (though they say no) for we found many skins of deer, of hares, and conies. They eat the best cakes that ever I saw, and everybody generally eats of them. They have the finest order and way to grind that we ever saw in any place. And one Indian woman of this country will grind as much as four women of

Mexico. They have most excellent salt in kernel, which they fetch from a certain lake a day's journey from hence. . . .

Three days after this city was taken, certain Indians of these people came to offer me peace, and brought me certain turquoise, and bad mantles, and I received them in His Majesty's name with all the good speeches that I could devise, certifying them of the purpose of my coming into this country, which is in the name of His Majesty, and by the commandment of your lordship, that they and all the rest of the people of this province should become Christians, and should know the true God for their Lord, and receive His Majesty for their King and earthly Sovereign: And herewithal they returned to their houses, and suddenly the next day they set in order all their goods and substance, their women and children, and fled to the hills, leaving their towns as it were abandoned, wherein remained very few of them. When I saw this, within eight or ten days after being recovered of my wounds, I went to the city, which I said to be greater than this where I am, and found there some few of them, to whom I said that they should not be afraid, and that they should call their governor unto me: Howbeit forasmuch as I can learn or gather, none of them have any governor: for I saw not there any chief house, whereby any preëminence of one over another might be gathered. After this an old man came, which said that he was their lord, with a piece of a mantle made of many pieces, with whom I rea-

soned that small while that he stayed with me, and he said that within three days after he and the rest of the chiefs of that town would come and visit me, and give order what course should be taken with them. Which they did: for they brought me certain mantles and some turquoises. I advised them to come down from their holds, and to return with their wives and children to their houses, and to become Christians, and that they would acknowledge the Emperor's majesty for their King and lord. And even to this present they keep in those strongholds their women and children, and all the goods which they have. I commanded them that they should paint me out a cloth of all the beasts which they know in their country: And such bad painters as they are, forthwith they painted me two clothes, one of their beasts, another of their birds and fishes. They say that they will bring their children, that our religious men may instruct them, and that they desire to know our law: And they assure us, that above fifty years past it was prophesied among them, that a certain people like us should come, and from that part that we came from, and that they should subdue all that country.

That which these Indians worship as far as hitherto we can learn, is the water: for they say it causes their corn to grow, and maintains their life; and that they know none other reason, but that their ancestors did so. I have sought by all means possible to learn of the inhabitants of these towns, whether they have any knowledge of other people, countries and cities:

And they tell me of seven cities which are far distant from this place, which are like unto these, though they have not houses like unto these, but they are of earth, and small: and that among them much cotton is gathered. The chief of these towns whereof they have knowledge, they say is called Tucano: and they gave me no perfect knowledge of the rest. . . . I would have sent your lordship with this dispatch many musters of things which are in this country: but the way is so long and rough, that it is hard for me to do so; nevertheless I send you twelve small mantles, such as the people of the country are wont to wear, and a certain garment also, which seems unto me to be well made: I kept the same, because it seemed to me to be excellently well wrought, because I believe that no man ever saw any needle work in these Indies, except it were since the Spaniards inhabited the same. I send your lordship also two clothes painted with the beasts of this country, although as I have said, the picture be very rudely done, because the painter spent but one day in drawing of the same. I have seen other pictures on the walls of the houses of this city with far better proportion, and better made. I send your honor one ox-hide, certain turquois, and two earrings of the same, and fifteen combs of the Indians, and certain tablets set with these turquois, and two small baskets made of wicker, whereof the Indians have great store. I send your lordship also two rolls which the women in these parts are wont to wear on their heads when they fetch water

from their wells, as we use to do in Spain. And one of these Indian women with one of these rolls on her head, will carry a pitcher of water without touching the same with her hand up a ladder. I send you also a muster of the weapons wherewith these people are wont to fight, a buckler, a mace, a bow, and certain arrows, among which are two with points of bones, the like whereof, as these conquerors say, have never been seen. I can say nothing unto your lordship touching the apparel of their women. For the Indians keep them so carefully from us, that hitherto I have not seen any of them, saving only two old women, and these had two long robes down to the feet open before, and girded to them, and they are buttoned with certain cords of cotton. I requested the Indians to give me one of these robes, which they wear, to send your honor the same, seeing they would not show me their women. And they brought me two mantles which are these, which I send you as it were painted: they have two pendants like the women of Spain, which hang somewhat over their shoulders. The death of the negro is most certain: for here are many of the things found which he carried with him: And the Indians tell me that they killed him here, because the Indians of Chichilticale told them that he was a wicked villain, and not like unto the Christians: because the Christians kill no women: and he killed women; and also he touched their women, which the Indians love more than themselves; therefore they determined to kill him: But they did not

after such sort as was reported, for they killed none of the rest of those that came with him: neither slew they the young lad which was with him of the province of Petatlan, but they took him and kept him in safe custody until now. And when I sought to have him, they excused themselves two or three days to give him me, telling me that he was dead, and sometimes that the Indians of Accu had carried him away. But in conclusion, when I told them that I should be very angry if they did not give him to me, they gave him unto me. He is an interpreter, for though he cannot well speak their language, yet he understands the same very well. In this place there is found some quantity of gold and silver, which those which are skillful in mineral matters esteem to be very good. To this hour I could never learn of these people from whence they have it: And I see they refuse to tell me the truth in all things, imagining, as I have said, that in short time I would depart hence, but I hope in God they shall no longer excuse themselves. I beseech your lordship to certify his Majesty of the success of this voyage. For seeing we have no more than that which is aforesaid, and until such time as it please God that we find that which we desire, I mean not to write myself. Our Lord God keep and preserve your Excellency. Francis Vasques de Coronado kisses the hands of your Excellency.

From the Province of Cibola, and from this city of Granada the third of August 1540.

DE SOTO'S DISCOVERY OF THE MISSISSIPPI

Parkman's Account

WHILE studying law at Harvard University, Francis Parkman became interested in American history and decided to change his career from the practise of law to the writing of history.

In preparation for his task he decided to visit the historical scenes connected with the early history of the country and traveled extensively. The hardships he endured in connection with his travels in the West impaired his health, and he continued a semi-invalid the rest of his life. His struggle against ill health is one of the most heroic in the history of American literature. Failing eyesight compelled him to depend upon assistants who read to him, and much of his later work he was obliged to dictate.

Parkman ranks high among American historians. His search for material was exhaustive. Besides visiting the important localities described in his historical works, he made seven trips abroad to consult original sources.

HERNANDO DE SOTO was the companion of Pizarro in the conquest of Peru. He had come to America a needy adventurer, with no other fortune than his sword and target. But his exploits had given him fame and fortune, and he appeared at court with the retinue of a nobleman. Still, his active energies could not endure repose, and his avarice and ambition goaded him to fresh enterprises. He asked and obtained permission to conquer Florida. While this design was in agitation, Cabeça de Vaca, one of

those who had survived the expedition of Navarez, appeared in Spain, and for purposes of his own, spread abroad the mischievous falsehood that Florida was the richest country yet discovered. De Soto's

plans were embraced with enthusiasm. Nobles and gentlemen contended for the privilege of joining his standard; and, setting sail with an ample armament, he landed at the Bay of Espiritu Santo, now Tampa Bay, in Florida, with six hundred and twenty chosen men, a band as gallant and well appointed, as eager in purpose and audacious in hope, as ever trod the shores of the New World. The clangor of trumpets, the neighing of horses, the fluttering of pennons, the glittering of helmet and lance, startled the ancient forest with unwonted greeting. Amid this pomp of chivalry, religion was not forgotten. The sacred vessels and vestments with bread and wine for the Eucharist were carefully provided; and De Soto himself declared that the enterprise was undertaken for God alone, and seemed to be the object of His especial care. These devout marauders could not neglect the spiritual welfare of the Indians whom they had come to plunder; and besides fetters to bind, and blood-hounds to hunt them, they brought priests and monks for the saving of their souls.

The adventurers began their march. Their story has been often told. For month after month and year after year, the procession of priests and cavaliers, crossbowmen, arquebusiers, and Indian captives laden with the baggage, still wandered on through wild and boundless wastes, lured hither and thither by the ignis-fatuus of their hopes. They traversed great portions of Georgia, Alabama, and Mississippi, everywhere inflicting and enduring misery, but never ap-

proaching their fantom El Dorado. At length, in the third year of their journeying, they reached the banks of the Mississippi, a hundred and thirty-two years before its second discovery by Marquette. One of their number describes the great river as almost half a league wide, deep, rapid, and constantly rolling down trees and driftwood on its turbid current.

The Spaniards crossed over at a point above the mouth of the Arkansas. They advanced westward, but found no treasures—nothing, indeed, but hardships, and an Indian enemy, furious, writes one of their officers, “as mad dogs.” They heard of a country toward the north where maize could not be cultivated because the vast herds of wild cattle devoured it. They penetrated so far that they entered the range of the roving prairie tribes; for, one day, as they pushed their way with difficulty across great plains covered with tall, rank grass, they met a band of savages who dwelt in lodges of skins sewed together, subsisting on game alone, and wandering perpetually from place to place. Finding neither gold nor the South Sea, for both of which they had hoped, they returned to the banks of the Mississippi.

De Soto, says one of those who accompanied him, was a “stern man, and of few words.” Even in the midst of reverses, his will had been law to his followers, and he had sustained himself through the depths of disappointment with the energy of a stubborn pride. But his hour was come. He fell into deep dejection, followed by an attack of fever, and soon

after died miserably. To preserve his body from the Indians, his followers sank it at midnight in the river, and the sullen waters of the Mississippi buried his ambition and his hopes.

The adventurers were now, with few exceptions, disgusted with the enterprise, and longed only to escape from the scene of their miseries. After a vain attempt to reach Mexico by land, they again turned back to the Mississippi, and labored, with all the resources which their desperate necessity could suggest, to construct vessels in which they might make their way to some Christian settlement. Their condition was most forlorn. Few of their horses remained alive; their baggage had been destroyed at the burning of the Indian town of Mavila, and many of the soldiers were without armor and without weapons. In place of the gallant array which, more than three years before, had left the harbor of Espiritu Santo, a company of sickly and starving men were laboring among the swampy forests of the Mississippi, some clad in skins, and some in mats woven from a kind of wild vine.

Seven brigantines were finished and launched; and, trusting their lives on board these frail vessels, they descended the Mississippi, running the gantlet between hostile tribes, who fiercely attacked them. Reaching the Gulf, though not without the loss of eleven of their number, they made sail for the Spanish settlement on the River Panuco, where they arrived safely, and where the inhabitants met them with a

cordial welcome. Three hundred and eleven men thus escaped with life, leaving behind them the bones of their comrades strewn broadcast through the wilderness.

DEATH OF DE SOTO

By a Member of De Soto's Expedition

THIS account of De Soto's death is taken from the "Narrative of the Gentleman of Elvas," first printed in 1557. The author's name is unknown but it was written by one of De Soto's companions.

The translation used here was made by Hakluyt, printed in London in 1609.

THE Governor fell into great dumps to see how hard it was to get to the sea; and worse, because his men and horses every day diminished, being without succor to sustain themselves in the country: and with that thought he fell sick. But before he took his bed he sent an Indian to the Cacique of Quigalta to tell him that he was the child of the sun, and that all the way that he came all men obeyed and served him, that he requested him to accept of his friendship and come unto him, for he would be very glad to see him; and in sign of love and obedience to bring something with him of that which in his country was most esteemed. The cacique answered by the same Indian:

"That whereas he said he was the child of the sun, if he would dry up the river he would believe him; and touching the rest, that he was wont to visit none; but rather that all those of whom he had notice did visit him, served, obeyed, and paid him tributes willingly or perforce; therefore, if he desired to see him, it were best he should come thither; that if he came in peace, he would receive him with special good will; and if in war, in like manner he would attend

him in the town where he was, and that for him or any other he would not shrink one foot back."

By that time the Indian returned with this answer, the Governor had betaken himself to bed, being evil handled with fevers, and was much aggrieved that he was not in case to pass presently the river and to seek him, to see if he could abate that pride of his, considering the river went now very strongly in those parts; for it was near half a league broad, and sixteen fathoms deep, and very furious, and ran with a great current; and on both sides there were many Indians, and his power was not now so great, but that he had need to help himself rather by slights than by force. . . .

The Governor felt in himself that the hour approached wherein he was to leave this present life, and called for the king's officers, captains, and principal persons, to whom he made a speech, saying:—

"That now he was to go to give an account before the presence of God of all his life past: and since it pleased him to take him in such a time, and that the time was come that he knew his death, that he his most unworthy servant did yield him many thanks therefor; and desired all that were present and absent (whom he confessed himself to be much beholding unto for their singular virtues, love and loyalty, which himself had well tried in the travels which they had suffered, which always in his mind he did hope to satisfy and reward, when it should please God to give him rest, with more prosperity of his estate), that they would pray to God for him, that for his

mercy he would forgive him his sins, and receive his soul into eternal glory: and that they would quit and free him of the charge which he had over them, and ought unto them all, and that they would pardon him for some wrongs which they might have received of him. And to avoid some division, which upon his death might fall out upon the choice of his successor, he requested them to elect a principal person, and able to govern, of whom all should like well; and when he was elected, they should swear before him to obey him: and that he would thank them very much in so doing; because the grief that he had would somewhat be assuaged, and the pain that he felt, because he left them in so great confusion, to wit, in leaving them in a strange country, where they knew not where they were."

Baltasar de Gallegos answered in the name of all the rest. And first of all comforting him, he set before his eyes how short the life of this world was, and with how many troubles and miseries it is accompanied, and how God showed him a singular favor which soonest left it: telling him many other things fit for such a time. And for the last point, that since it pleased God to take him to himself, although his death did justly grieve them much, yet as well he, as all the rest, ought of necessity to conform themselves to the will of God. And touching the Governor which he commanded they should elect, he besought him, that it would please his lordship to name him which he thought fit, and him they would obey. And

presently he named Luys de Moscoso de Alvarado, his captain-general. And presently he was sworn by all that were present, and elected for governor.

The next day being the 21st of May, 1542, departed out of this life, the valorous, virtuous, and valiant captain, Don Fernando de Soto, Governor of Cuba, and Adelantado of Florida: whom fortune advanced, as it useth to do others, that he might have the higher fall. He departed in such a place, and at such a time, as in his sickness he had but little comfort: and the danger wherein all his people were of perishing in that country, which appeared before their eyes, was cause sufficient why every one of them had need of comfort, and why they did not visit nor accompany him as they ought to have done. Luys de Moscoso determined to conceal his death from the Indians, because Ferdinando de Soto had made them believe that the Christians were immortal; and also because they took him to be hardy, wise, and valiant: and if they should know that he was dead, they would be bold to set upon the Christians, though they lived peaceably by them. . . .

As soon as he was dead, Luys de Moscoso commanded to put him secretly in the house, where he remained three days; and moving him from thence, commanded him to be buried in the night at one of the gates of the town within the wall. And as the Indians had seen him sick, and missed him, so did they suspect what might be. And passing by the place where he was buried, seeing the earth moved, they

looked and spake one to another. Luys de Moscoso understanding of it, commanded him to be taken up by night, and to cast a great deal of sand into the mantles, wherein he was wound up, wherein he was carried in a canoe, and thrown into the midst of the river. The Cacique of Guachoya inquired for him, demanding what was become of his brother and lord, the Governor. Luys de Moscoso told him that he was gone to heaven, as many other times he did: and because he was to stay there certain days he had left him in his place. The cacique thought with himself that he was dead; and commanded two young and well-proportioned Indians to be brought thither; and said, that the use of that country was, when any lord died, to kill Indians to wait upon him, and serve him by the way, and for that purpose by his commandment were those come thither: and prayed Luys de Moscoso to command them to be beheaded, that they might attend and serve his lord and brother. Luys de Moscoso told him, that the Governor was not dead, but gone to heaven, and that of his own Christian soldiers he had taken such as he needed to serve him, and prayed him to command those Indians to be loosed, and not to use any such bad custom from thenceforth: straightway he commanded them to be loosed, and to get them home to their houses. And one of them would not go; saying, that he would not serve him, that without desert had judged him to death, but that he would serve him as long as he lived, which had saved his life. . . .

DRAKE IN CALIFORNIA

SIR FRANCIS DRAKE, whose very name has become a synonym for adventure and deeds of daring on the high seas, was what we should nowadays call a pirate. To be sure his piracy was legalized to some extent by his government.

Sailing from Plymouth on November 15, 1577, Drake coasted down the South American continent to the Straits of Magellan. After 17 days spent in working his way through, he came up the West Coast and attempted to sail around the North American continent, and so back to England, but he was halted by fog and bad weather somewhere near the present site of Vancouver, and returned to California before striking out across the Pacific.

The passages given here deal with his experiences in California. They are taken from "*The World Encompassed by Sir Francis Drake*," a book prepared in 1628 by his nephew from notes kept by the Admiral's chaplain, with the assistance of "divers others his followers" on the long voyage.

Immediately upon their intermission there followed most vile, thick, and stinking fogs, against which the sea prevailed nothing, till the gusts of wind again re-

THE land in that part of America, bearing farther out into the west than we before imagined, we were nearer on it than we were aware; and yet the nearer still we came unto it, the more extremity of cold did seize upon us. The 5 day of June, we were forced by contrary winds to run in with the shore, which we then first descried, and to cast anchor in a bad bay, the best road we could for the present meet with, where we were not without some danger by reason of the many extreme gusts and flaws that beat upon us, which if they ceased and were still at any time, im-

moved them, which brought with them such extremity and violence when they came, that there was no dealing or resisting against them.

In this place was no abiding for us; and to go further north, the extremity of the cold (which had now utterly discouraged our men) would not permit us; and the winds directly bent against us, having once gotten us under sail again, commanded us to southward whether we would or no. . . .

The 3 day following, viz., the 21, our ship having received a leak at sea, was brought to anchor nearer the shore, that, her goods being landed, she might be repaired; but for that we were to prevent any danger that might chance against our safety, our general first of all landed his men, with all necessary provision, to build tents and make a fort for the defense of ourselves and goods: and that we might under the shelter of it with more safety (whatever should befall) end our business; which when the people of the country perceived us doing, as men set on fire to war in defense of their country, in great haste and companies, with such weapons as they had, they came down unto us, and yet with no hostile meaning or intent to hurt us: standing, when they drew near, as men ravished in their minds, with the sight of such things as they never had seen or heard of before that time: their errand being rather with submission and fear to worship us as gods, than to have any war with us as with mortal men. Which thing, as it did

partly show itself at that instant, so did it more and more manifest itself afterwards, during the whole time of our abode among them. At this time, being willed by signs to lay from them their bows and arrows, they did as they were directed, and so did all the rest, as they came more and more by companies unto them, growing in a little while to a great number, both of men and women. . . .

In recompense of those things which they had received of us, as shirts, linen cloth, etc., they bestowed upon our general, and diverse of our company, diverse things, as feathers, cawls of network, the quivers of their arrows, made of fawn skins, and the very skins of beasts that their women wore upon their bodies. Having thus had their fill of this times visiting and beholding of us, they departed with joy to their houses, which houses are dug round within the earth, and have from the uppermost brims of the circle clefts of wood set up, and joined close together at the top, like our spires on the steeple of a church; which being covered with earth, suffer no water to enter, and are very warm; the door in the most part of them performs the office also of a chimney to let out the smoke: it's made in bigness and fashion like to an ordinary scuttle in a ship, and standing slope-wise: their beds are the hard ground, only with rushes strewn upon it, and lying round about the house, have their fire in the middle, which by reason that the house is but low vaulted, round, and close, gives a marvelous reflection to their bodies to heat the same.

Their men for the most part go naked; the women take a kind of bulrushes, and combing it after the manner of hemp, make themselves thereof a loose garment, which being knit about their middles, hangs down about their hips, and so affords to them a covering of that which nature teaches should be hidden; about their shoulders they wear also the skin of a deer, with the hair upon it. They are very obedient to their husbands, and exceeding ready in all services; yet of themselves offering to do nothing, without the consents or being called of the men.

As soon as they were returned to their houses, they began among themselves a kind of most lamentable weeping and crying out; which they continued also a great while together, in such sort that in the place where they left us (being near about 3 quarters of an English mile distant from them) we very plainly, with wonder and admiration, did hear the same, the women especially extending their voices in a most miserable and doleful manner of shrieking. . . .

Against the end of three days more (the news having the while spread itself farther, and as it seemed a great way up into the country), were assembled the greatest number of people which we could reasonably imagine to dwell within any convenient distance round about. Among the rest the king himself, a man of a goodly stature and comely personage, attended with his guard of about 100 tall and warlike men, this day, viz., June 26, came down to see us.

Before his coming, were sent two ambassadors or messengers to our general, to signify that their Hióh, that is, their king, was coming and at hand. They in the delivery of their message, the one spoke with a soft and low voice, prompting his fellow; the other pronounced the same, word by word, after him with a voice more audible, continuing their proclamation (for such it was) about half an hour. Which being ended, they by signs made request to our general, to send something by their hands to their Hióh or king, as a token that his coming might be in peace. Our general willingly satisfied their desire; and they, glad men, made speedy return to their Hióh. Neither was it long before their king (making as princely a show as possibly he could) with all his train came forward.

In their coming forward they cried continually after a singing manner, with a lusty courage. And as they drew nearer and nearer towards us, so did they more and more strive to behave themselves with a certain comeliness and gravity in all their actions.

In the forefront came a man of a large body and goodly aspect, bearing the scepter or royal mace, made of a certain kind of black wood, and in length about a yard and a half, before the king. Whereupon hung two crowns, a bigger and a less, with three chains of a marvelous length, and often doubled, besides a bag of the herb Tabáh. The crowns were made of knitwork, wrought upon most curiously with feathers of divers colors, very artificially placed, and of a formal fashion. The chains seemed of a bony

substance, every link or part thereof being very little, thin, most finely burnished, with a hole pierced through the middle. The number of links going to make one chain, is in a manner infinite; but of such estimation it is among them, that few be the persons that are admitted to wear the same; and even they to whom it is lawful to use them, yet are stinted what number they shall use, as some ten, some twelve, some twenty, and as they exceed in number of chains, so thereby are they known to be the more honorable personages.

Next unto him that bare this scepter, was the king himself with his guard about him; his attire upon his head was a cawl of knitwork, wrought upon somewhat like the crowns, but differing much both in fashion and perfectness of work; upon his shoulders he had on a coat of the skins of conies, reaching to his waist; his guard also had each coats of the same shape, but of other skins; some having cawls likewise stuck with feathers, or covered over with a certain down, which grows up in the country upon an herb much like our lettuce, which exceeds any other down in the world for fineness, and being laid upon their cawls, by no winds can be removed. Of such estimation is this herb among them, that the down thereof is not lawful to be worn, but of such persons as are about the king (to whom also it is permitted to wear a plume of feathers on their heads, in sign of honor), and the seeds are not used but only in sacrifice to their gods. After these, in their order, did

follow the naked sort of common people, whose hair being long, was gathered into a bunch behind, in which stuck plumes of feathers; but in the forepart only single feathers like horns, every one pleasing himself in his own device.

This one thing was observed to be general among them all, that every one had his face painted, some with white, some black, and some with other colors, every man also bringing in his hand one thing or other for a gift or present. Their train or last part of their company consisted of women and children, each woman bearing against her breast a round basket or two, having with them divers things, as bags of Tobâh, a root which they call Petâh, whereof they make a kind of meal, and either bake it into bread, or eat it raw; broiled fish, like a pilchard; the seed and down aforenamed, with such like. . . .

They are a people of a tractable, free, and loving nature, without guile or treachery; their bows and arrows (their only weapons, and almost all their wealth) they use very skillfully, but yet not to do any great harm with them, being by reason of their weakness more fit for children than for men, sending the arrows neither far off nor with any great force: and yet are the men commonly so strong of body, that that which 2 or 3 of our men could hardly bear, one of them would take upon his back, and without grudging carry it easily away, up hill and down hill an English mile together: they are also exceedingly swift in running, and of long continuance, the use

whereof is so familiar with them, that they seldom go, but for the most part run. One thing we observed in them with admiration, that if at any time they chanced to see a fish so near the shore that they might reach the place without swimming, they would never, or very seldom, miss to take it. . . .

This country our general named Albion, and that for two causes; the one in respect of the white banks and cliffs, which lie toward the sea; the other, that it might have some affinity, even in name also, with our own country, which was sometimes so called.

Before we went from thence, our general caused to be set up a monument of our being there, as also of her majesty's and successor's right and title to that kingdom; namely, a plate of brass, fast nailed to a great and firm post; whereon is engraven her grace's name, and the day and year of our arrival there, and of the free giving up of the province and kingdom, both by the king and people, into her majesty's hands: together with her highness' picture and arms, in a piece of sixpence current English money, showing itself by a hole made of purpose through the plate; underneath was likewise engraven the name of our general, etc. . . .

The 23 of July they took a sorrowful farewell of us, but being loath to leave us, they presently ran to the top of the hills to keep us in their sight as long as they could, making fires before and behind, and on each side of them, burning therein (as is to be supposed) sacrifices at our departure.

A DESCRIPTION OF DRAKE

*By Don Francisco de Zarate, Commander of the Spanish Ship
Captured by Drake Just Before He Reached Guatulco*

“THE general of the Englishmen is a cousin of Juan Aquines. He is the same who five years ago took Nombre de Dios. He must be a man of about thirty-five years, short, with a ruddy beard, one of the greatest mariners there are on the sea alike from his skill and his power of command. His ship is a galleon of about four hundred tons, a very fast sailer, and there are aboard her a hundred men, all skilled hands and of warlike age, and all so well trained that they might be old soldiers of the Italian tertias. Every one is specially careful to keep his harquebuss clean. He treats them with affection, and they him with respect. He carries with him nine or ten gentlemen, cadets of high families in England. These are members of his council, and he calls them together upon all occasions, however simple, and although he takes counsel from no one, he is pleased to hear their opinions before issuing his orders. He has no favorite (*privado*). These of whom I speak are admitted to his table, as well as a Portuguese pilot whom he brought from England. This man never spoke a word the whole time I was there. He is served with much plate with gilt borders and tops and engraved with his arms, and has all possible kinds of delicacies and scents, many of which he says the Queen gave him. None of the gentlemen

sit or cover in his presence, without first being ordered once and even several times. The galleon carries about thirty pieces of heavy ordnance and a large quantity of fireworks, and a great deal of ammunition and other necessaries. They dine and sup to the music of violins; and he carries all the appliances of carpenters and caulkers, so as to careen his ship when there is occasion. His ship is not only of the latest type, but sheathed. I understand that all the men he carries are paid, because when they plundered our ship nobody dared take anything without his orders. He keeps very strict discipline, and punishes the slightest fault. He has painters, too, who sketch all the coast in its proper colors. This troubled me to see most of all, because it was so true to nature, that whosoever follows him can by no means lose his way. I heard that he started from his country with five ships and four sea-going shallops, and that the half of the squadron was the Queen's; and I understand this is so, for the reasons I shall give Your Excellency."

GOSNOLD'S SETTLEMENT AT CUTTYHUNK

AFTER discovering and naming Cape Cod and sailing around it, Captain Bartholomew Gosnold discovered and named Martha's Vineyard, and planted a settlement on Cuttyhunk Island, which he called Elizabeth.

Cuttyhunk is one of the 13 small islands known today as Elizabeth Islands.

Gosnold's settlement was the first to be made in New England by Englishmen, but it lasted only a few weeks as the colonists decided to return to England.

Gabriel Archer, who wrote this account of the expedition, was one of Gosnold's associates.

Captain John Smith became interested in American ventures as a result of Gosnold's expedition, and decided to join the colony which came to Jamestown five years later. Both Gosnold and Captain Gabriel Archer were members of the Jamestown expedition. The former was a member of the first council at Jamestown, but died there within a year after his arrival.

THE said captain did set sail from Falmouth the twenty-sixth of March, 1602 (the 42nd year of Elizabeth's Reign), and accompanied with thirty-two persons, whereof eight mariners and sailors, twelve purposing upon the discovery to return with the ship for England, the rest remain there for population. The fourteenth of April following, we had sight of Saint Mary's, an island of the Azores. . . .

The fifteenth day of May we had again sight of the land, which made ahead, being as we thought an island, by rea-

son of a large sound that appeared westward between it and the main, for coming to the west end thereof, we did perceive a large opening, we called it Shoal Hope. Near this cape we came to anchor in fifteen fathoms, where we took great store of codfish, for

which we altered the name, and called it Cape Cod. Here we saw skulls of herring, mackerel, and other small fish, in great abundance. This is a low sandy shoal, but without danger, also we came to anchor again in sixteen fathoms, fair by the land in the latitude of 42 degrees. This cape is well near a mile broad, and lies north-east by east. The captain went here ashore and found the ground to be full of peas, strawberries, whortleberries, etc., as then unripe, the sand also by the shore somewhat deep, the firewood there by us taken in was of cypress, birch, witch-hazel and beech. A young Indian came here to the captain, armed with his bow and arrows, and had certain plates of copper hanging at his ears; he showed a willingness to help us in our occasions. . . .

The eighteenth, being fair we sent forth the boat, to sound over a breach, that in our course lay of another point, by us called Gilbert's Point, who returned us four, five, six, and seven fathoms over. Also, a discovery of divers islands which after proved to be hills and hammocks, distinct within the land. This day there came unto the ship's side divers canoes, the Indians appareled as aforesaid, with tobacco and pipes steeled with copper, skins, artificial strings and other trifles to barter; one had hanging about his neck a plate of rich copper, in length a foot, in breadth half a foot for a breastplate, the ears of all the rest had pendants of copper. Also, one of them had his face painted over, and head stuck with feathers in manner of a turkey-cock's train. These are more timorous

than those of the Savage Rock, yet very thievish. . . .

The four-and-twentieth, we set sail and doubled the cape of another island next unto it, which we called Dover Cliff, and then came into a fair sound, where we rode all night; the next morning we sent off one boat to discover another cape, that lay between us and the main, from which were a ledge of rocks a mile into the sea, but all above water, and without danger; we went about them, and came to anchor in eight fathoms, a quarter of a mile from the shore, in one of the stateliest sounds that ever I was in. This called we Gosnold's Hope; the north bank whereof is the main, which stretches east and west. This island Captain Gosnold called Elizabeth's isle, where we determined our abode: the distance between every of these islands is, viz. from Martha's Vineyard to Dover Cliff, half a league over the sound, thence to Elizabeth's isle one league distant. From Elizabeth's island unto the main is four leagues. On the north side, near adjoining unto the island Elizabeth, is an islet in compass half a mile, full of cedars, by me called Hill's Hap, to the northward of which, in the mouth of an opening on the main, appears another the like, that I called Hap's Hill, for that I hope much hap may be expected from it.

The five-and-twentieth, it was that we came from Gosnold's Hope. The six-and-twentieth, we trimmed and fitted up our shallop. The seven-and-twentieth, there came unto us an Indian and two women, the one we supposed to be his wife, the other his daugh-

ter, both clean and straight-bodied, with countenance sweet and pleasant. To these the Indian gave heedful attendance for that they shewed them in much familiarity with our men, although they would not admit of any immodest touch.

The eight-and-twentieth we entered counsel about our abode and plantation, which was concluded to be in the west part of Elizabeth's island. The north-east thereof running from out our ken. The south and north stands in an equal parallel. This island in the westernside admits some in creeks, or sandy coves, so girded, as the water in some places of each side meets, to which the Indians from the main do oftentimes resort for fishing of crabs. There is eight fathoms very near the shore, and the latitude here is 41 degrees 11 minutes, the breadth from sound to sound in the western part is not passing a mile at most, altogether unpeopled and disinhabited. It is overgrown with wood and rubbish, viz. oaks, ashes, beech, walnut, witch hazel, sassafras, and cedars, with divers other of unknown names. The rubbish is wild peas, young sassafras, cherry-trees, vines, eglantines, gooseberry bushes, hawthorn, honeysuckles, with others of like quality. The herbs and roots are strawberries, raspberries, ground-nuts, alexander, surrin, tansy, etc., without count. Touching the fertility of the soil by our own experience made, we found it to be excellent for sowing some English pulse; it sprouted out in one fortnight almost half a foot. In this island is a stage or pond of fresh water, in circuit two miles,

on the one side not distant from the sea thirty yards, in the center whereof is a rocky islet, containing near an acre of ground full of wood, on which we began our fort and place of abode, disposing itself so fit for the same. These Indians call gold wassador, which argues there is thereof in the country.

The nine-and-twentieth, we labored in getting of sassafras, rubbishing our little fort or islet, new keeling our shallop, and making a punt or flat-bottom boat to pass to and fro our fort over the fresh water, the powder of sassafras, in twelve hours cured one of our company that had taken a great surfeit, by eating the bellies of dog fish, a very delicious meat. . . .

The first of June, we employed ourselves in getting sassafras, and the building of our fort. The second, third, and fourth, we wrought hard to make ready our house for the provision to be had ashore to sustain us till our ship's return. This day from the main came to our ship's side a canoe, with their lord or chief commander, for that they made little stay only pointing to the sun, as in sign that the next day he would come and visit us, which he did accordingly.

The fifth, we continued our labor, when there came unto us ashore from the main fifty savages, stout and lusty men with their bows and arrows; among them there seemed to be one of authority, because the rest made an inclining respect unto him. The ship was at their coming a league off, and Captain Gosnold aboard, and so likewise Captain Gilbert, who almost never went ashore, the company with me only eight

persons. These Indians in hasty manner came towards us, so as we thought fit to make a stand at an angle between the sea and a fresh water; I moved myself towards him seven or eight steps, and clapped my hands first on the sides of mine head, then on my breast, and after presented my musket with a threatening countenance, thereby to signify unto them, either a choice of peace or war, whereupon he using me with mine own signs of peace, I stepped forth and embraced him; his company then all sat down in manner like greyhounds upon their heels, with whom my company fell a bartering. By this time Captain Gosnold was come with twelve men more from aboard, and to show the savage seignior that he was our captain, we received him in a guard, which he passing through, saluted the seignior with ceremonies of our salutations, whereat he nothing moved or altered himself. Our captain gave him a straw hat and a pair of knives; the hat awhile he wore, but the knives he beheld with great marveling, being very bright and sharp; this our courtesy made them all in love with us.

The sixth, being rainy, we spent idly aboard. The seventh, the seignior came again with all his troop as before, and continued with us the most part of the day, we going to dinner about noon, they sat with us and did eat of our bacaleure and mustard, drank of our beer, but the mustard nipping them in their noses they could not endure: it was a sport to behold their faces made being bitten therewith. In time of dinner the savages had stole a target, wherewith ac-

quainting the seignior, with fear and great trembling they restored it again, thinking perhaps we would have been revenged for it, but seeing our familiarity to continue, they fell afresh to roasting of crabs, red herrings, which were exceeding great, ground nuts, etc., as before. Our dinner ended, the seignior first took leave and departed, next all the rest saving four that stayed and went into the wood to help us dig sassafras, whom we desired to go aboard us, which they refused and so departed. . . .

The seventeenth, we set sail, doubling the rocks of Elizabeth's island, and passing by Dover Cliff, came to anchor at Martha's Vineyard, being five leagues distant from our fort, where we went ashore, and had young cranes, herneshowes, and geese, which now were grown to pretty bigness.

The eighteenth, we set sail and bore for England, cutting off our shallop, that was well able to land five and twenty men or more, a boat very necessary for the like occasions. The winds do range most commonly upon this coast in the summer time, westerly. In our homeward course we observed the foresaid floating weeds to continue till we came within two hundred leagues of Europe. The three-and-twentieth of July we came to anchor before Exmouth. . . .

CHAMPLAIN'S BATTLE WITH THE IROQUOIS ON LAKE CHAMPLAIN

By Samuel Champlain

SAMUEL CHAMPLAIN has been rightly called "*The Father of New France.*" He founded Quebec in 1608 and discovered Lake Champlain in 1609, and later became governor of Canada.

He was not only a good naturalist but was a fine writer and has given us the best descriptions that we have of the Indians in their natural state before they came in contact with the white men.

It is interesting to note that at about the same time that Champlain was fighting the Iroquois, on the lake that bears his name today, Hudson was trading peacefully with the Indians near the present site of Albany. Hudson was creating a friendship with the Iroquois which the English colonists afterwards inherited; Champlain was incurring their undying enmity, which became a matter of great importance in the future struggles between the French and English for the possession of America.

WE continued our course to the entrance of Lake St. Peter, where the country is exceedingly pleasant and level, and crossed the lake, in two, three, and four fathoms of water, which is some eight leagues long and four wide. On the north side, we saw a very pleasant river, extending some twenty leagues into the interior, which I named St. Suzanne; on the south side, there are two, one called Rivière du Pont, the other Rivière de Gennes, which are very pretty, and in a fine and fertile country. The water

is almost still in the lake, which is full of fish. On the north bank, there are seen some slight elevations at a distance of some twelve or fifteen leagues from

the lake. After crossing the lake, we passed a large number of islands of various sizes, containing many nut trees and vines, and fine meadows, with quantities of game and wild animals, which go over from the main land to these islands. Fish are here more abundant than in any other part of the river that we have seen. From these islands, we went to the mouth of the River of the Iroquois, where we stayed two days, refreshing ourselves with good venison, birds, and fish, which the savages gave us. Here there sprang up among them some difference of opinion on the subject of the war, so that a portion only determined to go with me, while the others returned to their country with their wives and the merchandise which they had obtained by barter.

I set out accordingly from the fall of the Iroquois River on the 2d of July. All the savages set to carrying their canoes, arms, and baggage overland, some half a league, in order to pass by the violence and strength of the fall, which was speedily accomplished. . . .

We set out the next day, continuing our course in the river as far as the entrance of the lake. There are many pretty islands here, low, and containing very fine woods and meadows, with abundance of fowl and such animals of the chase as stags, fallow-deer, fawns, roe-bucks, bears, and others, which go from the main land to these islands. We captured a large number of these animals. There are also many beavers, not only in this river, but also in numerous other little

ones that flow into it. These regions, although they are pleasant, are not inhabited by any savages, on account of their wars; but they withdraw as far as possible from the rivers into the interior, in order not to be suddenly surprised.

The next day we entered the lake, which is of great extent, say eighty or a hundred leagues long, where I saw four fine islands, ten, twelve, and fifteen leagues long, which were formerly inhabited by the savages, like the River of the Iroquois; but they have been abandoned since the wars of the savages with one another prevail. There are also many rivers falling into the lake, bordered by many ~~fine~~ trees of the same kinds as those we have in France, with many vines finer than any I have seen in any other place; also many chestnut-trees on the border of this lake, which I had not seen before. . . .

Continuing our course over this lake on the western side, I noticed, while observing the country, some very high mountains on the eastern side, on the top of which there was snow. I made inquiry of the savages, whether these localities were inhabited, when they told me that the Iroquois dwelt there, and that there were beautiful valleys in these places, with plains productive in grain, such as I had eaten in this country, together with many kinds of fruit without limit. They said also that the lake extended near mountains, some twenty-five leagues distant from us, as I judge. I saw, on the south, other mountains, no less high than the first, but without any snow.

When it was evening, we embarked in our canoes to continue our course; and, as we advanced very quietly and without making any noise, we met on the 29th of the month the Iroquois, about ten o'clock at evening, at the extremity of a cape which extends into the lake on the western bank. They had come to fight. We both began to utter loud cries, all getting their arms in readiness. We withdrew out on the water, and the Iroquois went on shore, where they drew up all their canoes close to each other and began to fell trees with poor axes, which they acquire in war sometimes, using also others of stone. Thus they barricaded themselves very well.

Our forces also passed the entire night, their canoes being drawn up close to each other, and fastened to poles, so that they might not get separated, and that they might be all in readiness to fight, if occasion required. . . . After arming ourselves with light armor, we each took an arquebuse, and went on shore. I saw the enemy go out of their barricade, nearly two hundred in number, stout and rugged in appearance. They came at a slow pace toward us, with a dignity and assurance which greatly amused me, having three chiefs at their head. Our men also advanced in the same order, telling me that those who had three large plumes were the chiefs, and that they had only these three, and that they could be distinguished by these plumes, which were much larger than those of their companions, and that I should do what I could to kill them. I promised to do all in my power, and said

that I was very sorry they could not understand me, so that I might give order and shape to their mode of attacking their enemies, and then we should, without doubt, defeat them all; but that this could not now be obviated, and that I should be very glad to show them my courage and good-will when we should engage in the fight.

As soon as we had landed, they began to run for some two hundred paces toward their enemies, who stood firmly, not having as yet noticed my companions, who went into the woods with some savages. Our men began to call me with loud cries; and in order to give me a passage-way, they opened in two parts, and put me at their head, where I marched some twenty paces in advance of the rest, until I was within about thirty paces of the enemy, who at once noticed me, and, halting, gazed at me, as I did also at them. When I saw them making a move to fire at us, I rested my musket against my cheek, and aimed directly at one of the three chiefs. With the same shot, two fell to the ground; and one of their men was so wounded that he died some time after. I had loaded my musket with four balls. When our side saw this shot so favorable for them, they began to raise such loud cries that one could not have heard it thunder. Meanwhile, the arrows flew on both sides. The Iroquois were greatly astonished that two men had been so quickly killed, although they were equipped with armor woven from cotton thread, and with wood which was a proof against their arrows. This caused

great alarm among them. As I was loading again, one of my companions fired a shot from the woods, which astonished them anew to such a degree that, seeing their chiefs dead, they lost courage, and took to flight, abandoning their camp and fort, and fleeing into the woods, whither I pursued them, killing still more of them. Our savages also killed several of them, and took ten or twelve prisoners. The remainder escaped with the wounded. Fifteen or sixteen were wounded on our side with arrow-shot; but they were soon healed.

After gaining the victory, our men amused themselves by taking a great quantity of Indian corn and some meal from their enemies, also their armor, which they had left behind that they might run better. After feasting sumptuously, dancing and singing, we returned three hours after, with the prisoners. The spot where this attack took place is in latitude 43 degrees and some minutes, and the lake was called Lake Champlain.

After going some eight leagues, toward evening they took one of the prisoners, to whom they made a harangue, enumerating the cruelties which he and his men had already practiced toward them without any mercy, and that, in like manner, he ought to make up his mind to receive as much. They commanded him to sing, if he had courage, which he did; but it was a very sad song.

THE DISCOVERY OF THE HUDSON RIVER

HENRY HUDSON came from a family of adventurers and explorers. He was an Englishman, a citizen of London, in the service of the Dutch East India Company.

His life's history is lost in obscurity except for the four years, 1607 to 1611, all of which time was devoted to four unsuccessful voyages in search of a northwest passage to China. The Hudson River, Hudson Strait, and Hudson Bay all bear his name, and the last is his tomb. A mutinous crew set him adrift on its waters in a small boat, and he perished miserably with a half-dozen of his men.

Robert Juet, who kept the journal of the voyage up the Hudson River to the present site of Albany, from which this account is taken, was a leader in the mutiny which cost Henry Hudson his life. On the previous voyage he was Hudson's mate and acted as his confidential clerk.

it came to twelve fathoms. We saw a great fire, but could not see the land; then we came to ten fathoms, whereupon we brought our tacks aboard, and stood to the eastward east south-east, four glasses. Then the sun arose, and we steered away north again, and saw the land from the west by north to the north-west

THE first of September [1609], fair weather, the wind variable between east and south; we steered away north northwest. At noon we found our height to be 39 degrees, 3 minutes. . . .

The second, in the morning, close weather, the wind at south in the morning; from twelve until two of the clock we steered north north-west, and had sounding one and twenty fathoms; and in running one glass we had but sixteen fathoms, then seventeen, and so shoaler and shoaler until

by north, all like broken islands, and our soundings were eleven and ten fathoms. Then we loft in for the shore, and fair by the shore we had seven fathoms. The course along the land we found to be north-east by north. From the land which we had first sight of, until we came to a great lake of water, as we could judge it to be, being drowned land, which made it to rise like islands, which was in length ten leagues. The mouth of that land has many shoals, and the sea breaks on them as it is cast out of the mouth of it. And from that lake or bay the land lies north by east, and we had a great stream out of the bay; and from thence our sounding was ten fathoms two leagues from the land. At five of the clock we anchored, being little wind, and rode in eight fathoms water; the night was fair. This night I found the land to hall the compass 8 degrees. For to the northward off us we saw high hills. For the day before we found not above 2 degrees of variation. This is a very good land to fall with, and a pleasant land to see.

The third, the morning misty, until ten of the clock; then it cleared, and the wind came to the south south-east, so we weighed and stood to the northward. The land is very pleasant and high, and bold to fall withal. At three of the clock in the afternoon, we came to three great rivers. So we stood along to the northermost, thinking to have gone into it, but we found it to have a very shoal bar before it, for we had but ten foot water. . . .

The fourth, in the morning, as soon as the day was light, we saw that it was good riding farther up. So we sent our boat to sound, and found that it was a very good harbor, and four and five fathoms, two cables length from the shore. Then we weighed and went in with our ship. . . .

The fifth, in the morning, as soon as the day was light, the wind ceased and the flood came. So we heaved off our ship again into five fathoms of water, and sent our boat to sound the bay, and we found that there was three fathoms hard by the south shore. Our men went on land there, and saw great store of men, women, and children, who gave them tobacco at their coming on land. . . .

The sixth, in the morning, was fair weather, and our master sent John Colman, with four other men in our boat, over to the north-side to sound the other river, being four leagues from us. They found by the way shoal water, two fathoms; but at the north of the river eighteen, and twenty fathoms, and very good riding for ships; and a narrow river to the westward, between two islands. The lands, they told us, were as pleasant with grass and flowers and goodly trees as ever they had seen, and very sweet smells came from them. So they went in two leagues and saw an open sea, and returned; and as they came back, they were set upon by two canoes, the one having twelve, the other fourteen men. The night came on, and it began to rain, so that their match went out; and they had one man slain in the fight,

which was an Englishman, named John Colman, with an arrow shot into his throat, and two more hurt. It grew so dark that they could not find the ship that night, but labored to and fro on their oars. . . .

The eleventh was fair and very hot weather. At one of the clock in the afternoon we weighed and went into the river, the wind at south south-west, little wind. Our soundings were seven, six, five, six, seven, eight, nine, ten, twelve, thirteen, and fourteen fathoms. Then it shoaled again, and came to five fathoms. Then we anchored, and saw that it was a very good harbor for all winds, and rode all night. The people of the country came aboard of us, making show of love, and gave us tobacco and Indian wheat, and departed for that night; but we durst not trust them.

The twelfth, very fair and hot. In the afternoon, at two of the clock, we weighed, the wind being variable between the north and the north-west. So we turned into the river two leagues and anchored. . . .

The thirteenth, fair weather, the wind northerly. At seven of the clock in the morning, as the flood came we weighed, and turned four miles into the river. The tide being done we anchored. Then there came four canoes aboard: but we suffered none of them to come into our ship. . . .

The fourteenth, in the morning, being very fair weather, the wind south-east, we sailed up the river twelve leagues, and had five fathoms, and five fathoms and a quarter less; and came to a strait be-

tween two points, and had eight, nine, and ten fathoms; and it trended north-east by north, one league: and we had twelve, thirteen, and fourteen fathoms. The river is a mile broad: there is very high land on both sides. Then we went up north-west, a league and an half deep water. Then north-east by north, five miles; then north-west by north, two leagues, and anchored. The land grew very high and mountainous. The river is full of fish.

The fifteenth, in the morning, was misty, until the sun arose: then it cleared. So we weighed with the wind at south, and ran up into the river twenty leagues, passing by high mountains. . . .

The twentieth, in the morning, was fair weather. Our master's mate with four men more went up with our boat to sound the river, and found two leagues above us but two fathoms water, and the channel very narrow; and above that place, seven or eight fathoms. Toward night they returned: and we rode still all night. The one and twentieth was fair weather, and the wind all southerly: we determined yet once more to go farther up into the river, to try what depth and breadth it did bear; but much people resorted aboard, so we went not this day. Our carpenter went on land, and made a fore-yard. And our master and his mate determined to try some of the chief men of the country, whether they had any treachery in them. So they took them down into the cabin, and gave them so much wine and aqua vitæ, that they were all merry: and one of them had his wife with him, which

sat so modestly, as any of our country women would do in a strange place. In the end one of them was drunk, which had been aboard of our ship all the time that we had been there: and that was strange to them; for they could not tell how to take it. The canoes and folk went all on shore: but some of them came again, and brought straps of beads: some had six, seven, eight, nine, ten; and gave him. So he slept all night quietly.

The two and twentieth was fair weather: in the morning our master's mate and four more of the company went up with our boat to sound the river higher up. . . . This night, at ten of the clock, our boat returned in a shower of rain from sounding of the river; and found it to be at an end for shipping to go in. For they had been up eight or nine leagues, and found but seven foot water, and inconstant soundings.

The three and twentieth, fair weather. At twelve of the clock we weighed, and went down two leagues to a shoal that had two channels, one on the one side, and another on the other, and had little wind, whereby the tide laid us upon it. So there we sat on ground the space of an hour till the flood came. Then we had a little gale of wind at the west. So we got our ship into deep water, and rode all night very well.

The four and twentieth was fair weather: the wind at the north-west, we weighed, and went down the river seven or eight leagues; and at half ebb we came on ground on a bank of oze in the middle of the river, and sat there till the flood. Then we went on land,

and gathered good store of chestnuts. At ten of the clock we came off into deep water, and anchored. . . .

The six and twentieth was fair weather, and the wind at south a stiff gale; we rode still. In the morning our carpenter went on land, with our master's mate and four more of our company, to cut wood. This morning, two canoes came up the river from the place where we first found loving people, and in one of them was the old man that had laid aboard of us at the other place. He brought another old man with him, which brought more straps of beads and gave them to our master, and showed him all the country thereabout as though it were at his command. So he made the two old men dine with him, and the old man's wife: for they brought two old women, and two young maidens of the age of sixteen or seventeen years with them, who behaved themselves very modestly. Our master gave one of the old men a knife, and they gave him and us tobacco. And at one of the clock they departed down the river, making signs that we should come down to them; for we were within two leagues of the place where they dwelt. . . .

The first of October, fair weather, the wind variable between the west and the north. In the morning we weighed at seven of the clock with the ebb, and got down below the mountains, which was seven leagues. Then it fell calm and the flood was come, and we anchored at twelve of the clock. The people of the mountains came aboard us, wondering at our ship and weapons. . . .

The second, fair weather. At break of day we weighed, the wind being at north-west, and got down seven leagues; then the flood was come strong, so we anchored. Then came one of the savages that swam away from us at our going up the river with many others, thinking to betray us. But we perceived their intent, and suffered none of them to enter our ship. . . .

The fifth was fair weather, and the wind variable between the north and the east. We held on our course south-east by east. . . .

We continued our course toward England, without seeing any land by the way, all the rest of this month of October: and on the seventh day of November, *stilo novo*, being Saturday, by the grace of God we safely arrived in the range of Dartmouth, in Devonshire, in the year 1609.

HUDSON'S THIRD VOYAGE

From John De Laet's "Nieuwe Werelt" (New World)

HUDSON was not the first to discover any one of the three bodies of water that bear his name. But he pushed his explorations further, and as a result gave a more complete record to the world, than any of his predecessors.

Hudson sailed from Amsterdam in the "Half Moon" in 1609. His friend, Captain John Smith, had written him from Virginia that there was a sea to the north of the English Colonies that led into the Western Ocean. When Hudson's men reached the end of their endurance, and refused to go on, he turned south to visit Captain John Smith at Jamestown, but changed his mind after they had entered Chesapeake Bay, and turned northward again and explored Delaware Bay before he found the mouth of the majestic river that bears his name today.

Hudson's journal has been lost, but De Laet, from whose account of the "New World" (1625) this extract is taken, undoubtedly had Hudson's own words before him.

understood, the French came every year to trade. Sailing hence, he bent his course to the south, until running south-south-west, and south-west by south,

AS TO THE first discovery, the Directors of the privileged East India Company, in 1609, dispatched the yacht, "Half Moon," under the command of Henry Hudson, captain and supercargo, to seek a passage to China by the northeast. But he changed his course and stood over towards New France; and, having passed the banks of Newfoundland in latitude $40^{\circ} 23'$, he made the land in latitude $44^{\circ} 15'$, with a west-north-west and north-west course, and went on shore at a place where there were many of the natives with whom, as he

he again made land in latitude $41^{\circ} 43'$, which he supposed to be an island, and gave it the name of New Holland, but afterwards discovered that it was Cape Cod, and that, according to his observation, it lay two hundred and twenty-five miles to the west of its place on all the charts. Pursuing his course to the south, he again saw land in latitude $37^{\circ} 15'$. The coast was low, running north and south; and opposite to it lay a bank or shoal, within which there was a depth of eight, nine, ten, eleven, seven, and six and a half fathoms, with a sandy bottom. Hudson called this place Dry Cape.

Changing his course to the northward, he again discovered land in latitude $38^{\circ} 9'$, where there was a white sandy shore, and within appeared a thick grove of trees full of green foliage. The direction of the coast was north-north-east and south-south-west for about twenty-four miles, then north and south for twenty-one miles, and afterwards south-east and north-west for fifteen miles. They continued to run along the coast to the north, until they reached a point from which the land stretches to the west and north-west where several rivers discharge into an open bay. Land was seen to the east-north-east, which Hudson at first took to be an island; but it proved to be the main land, and the second point of the bay, in latitude $38^{\circ} 54'$. Standing in upon a course north-west by east, they soon found themselves embayed, and, encountering many breakers, stood out again to the south-south-east. Hudson suspected that a large

river discharged into the bay, from the strength of the current that set out and caused the accumulation of sands and shoals.

Continuing their course along the shore to the north, they observed a white sandy beach and drowned land within, beyond which there appeared a grove of wood, the coast running north-east by east and south-west by south. Afterwards the direction of the coast changed to north by east, and was higher land than they had yet seen. They at length reached a lofty promontory or headland, behind which was situated a bay, which they entered and run up into a roadstead near a low sandy point, in latitude $40^{\circ} 18'$. There they were visited by two savages clothed in elk-skins, who showed them every sign of friendship. On the land they found an abundance of blue plums and magnificent oaks, of a height and thickness that one seldom beholds; together with poplars, linden-trees, and various other kinds of wood useful in ship-building. Sailing hence in a north-easterly direction, they ascended a river to nearly 43° north latitude, where it became so narrow and of so little depth that they found it necessary to return.

From all that they could learn, there had never been any ships or Christians in that quarter before; and they were the first to discover the river and ascend it so far. Henry Hudson returned to Amsterdam with his report; and in the following year, 1610, some merchants again sent a ship thither,—that is to say, to the second river discovered, which was

called Manhattes from the savage nation that dwelt at its mouth. And subsequently their high Mightinesses, the States General, granted to these merchants the exclusive privilege of navigating this river and trading there. Whereupon, in the year 1615, a redoubt or fort was erected on the river, and occupied by a small garrison, of which we shall hereafter speak. Our countrymen have continued to make voyages thither from year to year, for the purpose of trafficking with the natives; and on this account the country has very justly received the name of New Netherlands.

HENRY HUDSON, who first discovered this river, and all that have since visited it, express their admiration of the noble trees growing upon its banks; and Hudson has himself described the manners and appearance of the people that he found dwelling within this bay, in the following terms:—

“When I came on shore, the swarthy natives all stood around and sung in their fashion; their clothing consisted of the skins of foxes and other animals, which they dress and make the skins into garments of various sorts. Their food is Turkish wheat (maize or Indian corn), which they cook by baking, and it is excellent eating. They all came on board, one after another, in their canoes, which are made of a single hollowed tree; their weapons are bows and arrows, pointed with sharp stones, which they fasten with hard resin. They had no houses, but slept under

the blue heavens, sometimes on mats of bulrushes interwoven, and sometimes on the leaves of trees. They always carry with them all their goods, such as their food and green tobacco, which is strong and good for use. They appear to be a friendly people, but have a great propensity to steal, and are exceedingly adroit in carrying away whatever they take a fancy to."

In latitude $40^{\circ} 48'$, where the savages brought very fine oysters to the ship, Hudson describes the country in the following manner: "It is as pleasant a land as one need tread upon; very abundant in all kinds of timber suitable for shipbuilding, and for making large casks or vats. The people had copper tobacco pipes, from which I inferred that copper might naturally exist there; and iron likewise according to the testimony of the natives, who, however, do not understand preparing it for use."

Hudson also states that they caught in the river all kinds of fresh-water fish with seines, and young salmon and sturgeon. In latitude $42^{\circ} 18'$ he landed. "I sailed to the shore," he says, "in one of their canoes, with an old man, who was the chief of a tribe, consisting of forty men and seventeen women; these I saw there in a house well constructed of oak bark, and circular in shape, so that it had the appearance of being well built, with an arched roof. It contained a great quantity of maize or Indian corn, and beans of the last year's growth, and there lay near the house for the purpose of drying enough to load three ships,

besides what was growing in the fields. On our coming into the house, two mats were spread out to sit upon, and immediately some food was served in well made red wooden bowls; two men were also despatched at once with bows and arrows in quest of game, who soon after brought in a pair of pigeons which they had shot. They likewise killed a fat dog, and skinned it in great haste, with shells which they had got out of the water. They supposed that I would remain with them for the night, but I returned after a short time on board the ship. The land is the finest for cultivation that I ever in my life set foot upon, and it also abounds in trees of every description. The natives are a very good people; for, when they saw that I would not remain, they supposed that I was afraid of their bows, and, taking the arrows, they broke them in pieces, and threw them into the fire," etc.

He found there also vines and grapes, pumpkins, and other fruits, from all of which there is sufficient reason to conclude that it is a pleasant and fruitful country, and that the natives are well disposed, if they are only well treated; although they are very changeable, and of the same general character as all the savages in the north.

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